

PROVISIONER

SEPTEMBER 20 • 1947

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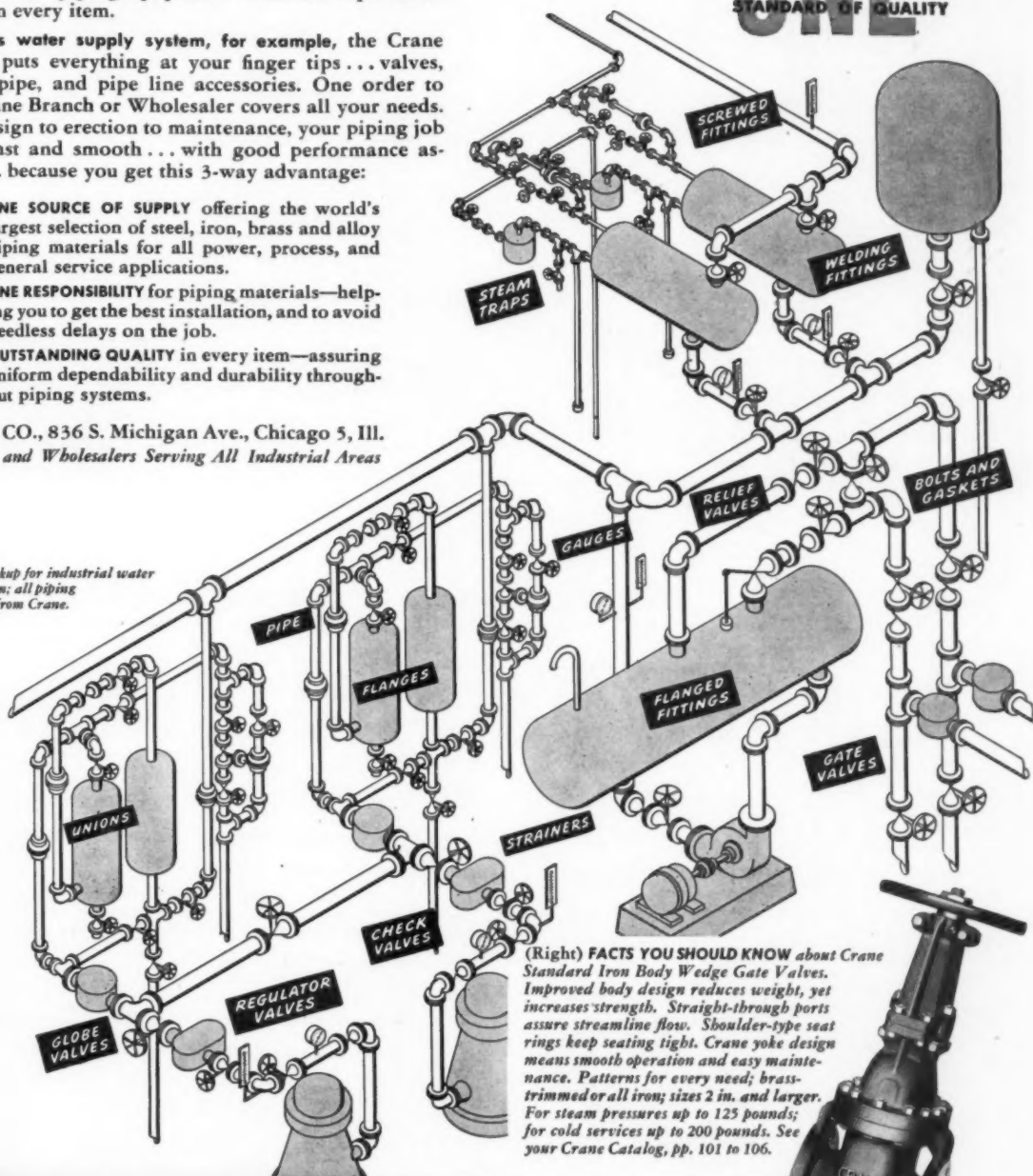
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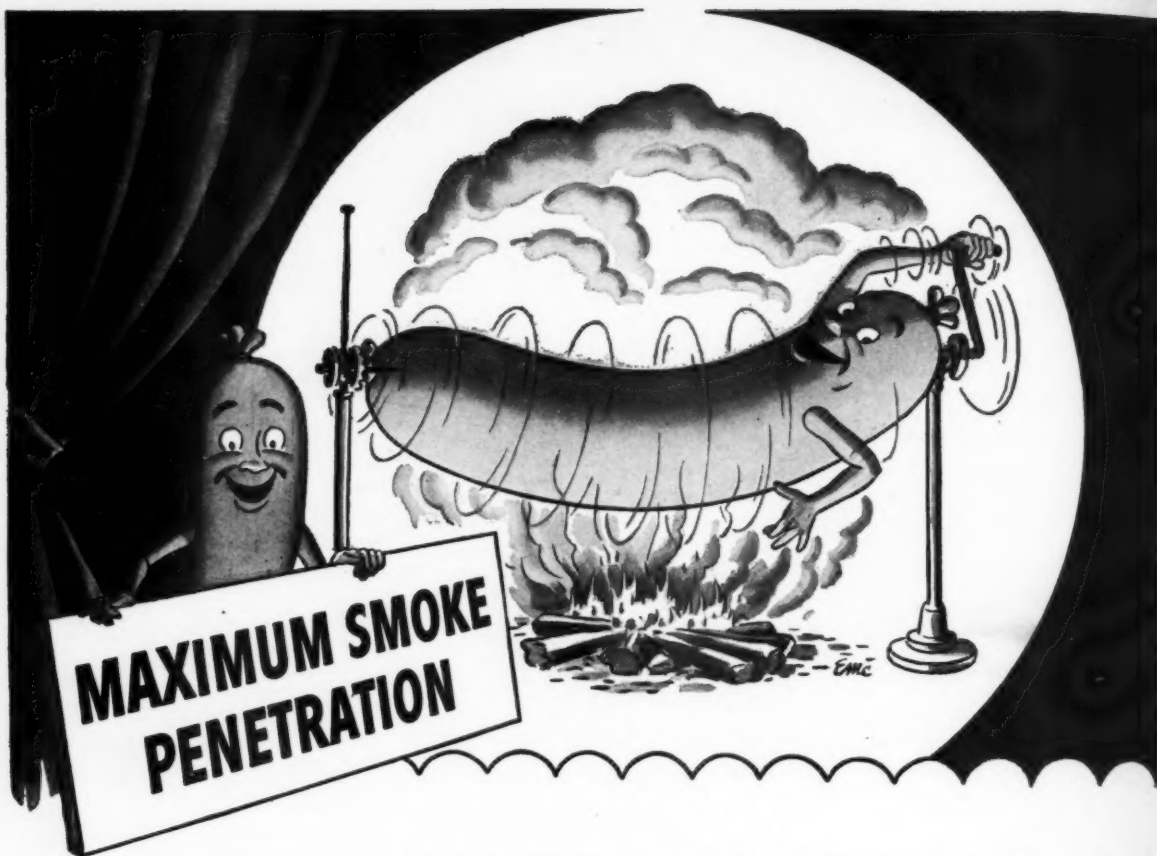
(Right) **FACTS YOU SHOULD KNOW** about Crane Standard Iron Body Wedge Gate Valves. Improved body design reduces weight, yet increases strength. Straight-through ports assure streamline flow. Shoulder-type seat rings keep seating tight. Crane yoke design means smooth operation and easy maintenance. Patterns for every need; brass-trimmed or all iron; sizes 2 in. and larger. For steam pressures up to 125 pounds; for cold services up to 200 pounds. See your Crane Catalog, pp. 101 to 106.

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NEW LARD ALLOCATIONS

The names of the countries receiving commercial lard and pork fat allocations, and the amounts they will receive during the fourth quarter of 1947, are as follows:

Belgium, 9,260,000 lbs.; Canada, 2,160,000; Czechoslovakia, 2,120,000; Finland, 2,500,000; France, 22,000,000; Norway, 1,300,000; Philippines, 250,000; Poland, 2,200,000; South Africa, 400,000; Switzerland, 540,000, and United Kingdom, 2,200,000.

French colonies, 368,000 lbs.; Netherlands colonies, 102,500; British colonies and protectorates, 180,000 lbs.

American Republics: Bolivia, 700,000; Colombia, 1,200,000; Costa Rica, 600,000; Cuba, 15,000,000; Dominican Republic, 220,000; Ecuador, 500,000; Guatemala, 85,000; Haiti, 250,000; Honduras, 5,000; Mexico, 5,000,000; Nicaragua, 30,000; Panama, 500,000; Peru, 900,000; El Salvador, 5,000 and Venezuela, 1,000,000.

Other commercial exports, 3,049,500 lbs.

In addition to the foregoing commercial lard export allocations for the fourth quarter of 1947, the Production and Marketing Administration of the USDA has been given an allotment of 120,800,000 lbs. of all fats and oils. A very substantial portion of this quantity may represent lard purchases for distribution to the U.S.-U.K. occupied zones of Germany and other countries receiving relief assistance from this country.

ICC TO STUDY MINIMUM RATE

The Interstate Commerce Commission will investigate a proposed minimum rate of 46c per cwt. on dairy and packinghouse products moving by motor carrier between points in Iowa and Nebraska and Chicago, it was revealed last week at Washington. The suspended rate would apply between Council Bluffs, Ia., and Omaha, Railston and South Omaha, Nebr., and Chicago, and return. The proposed tariff would also permit one split pick-up and delivery without charge.

WSMPA SETS 1948 CONVENTION

The second annual meeting of the Western States Meat Packers Association will be held February 12, 13 and 14, 1948 at the Fairmont hotel, San Francisco. E. F. Forbes, president, told the PROVISIONER this week. The convention will last three days this year instead of two, and there will be exhibits of packinghouse machinery and supplies. The first day will be devoted to directors' meetings and committee meetings.

Measures to Curb Meat Eating Proposed to Reduce Prices and Save Grain; AMI Takes Positive Steps to Stretch Feed

A SERIOUS threat to a continued high level of meat consumption during the remainder of this year and throughout 1948 presented itself this week in a widespread wave of proposals by government officials and other organizations and groups that immediate steps be taken to curb public eating of meat and meat products in an effort to bring down prices and conserve feed grains desperately needed here and abroad.

Although most of those officials expressing an opinion advocated reduction in meat consumption on a voluntary basis, there were cries from some quarters for official action and the enactment of legislation to enforce conservation measures. Major developments in the two-pronged offensive to stabilize prices and save grain:

1. Statements by Senator Robert Taft, Commerce Secretary Averill Harriman and other high government officials that the American people should consume less animal products and eat less extravagantly if prices are to be reduced and famine averted in Europe.

2. Speculation that President Truman would call a special session of Congress if an intensive food study now under way by the Department of Agriculture warrants and that the Administration would bring the strongest possible pressure to bear on the people to eat less meat.

3. Efforts of state and municipal officials, including Mayor Martin Kennelly

of Chicago and Mayor O'Dwyer of New York City, to stir up consumer resistance against increases in food prices—especially meat—and to promote conservation of foods via meatless days.

4. Inauguration of congressional investigations to check on alleged conspiracies to uphold food prices and the serving of subpoenas on major packers

(Late this week the Department of Justice ordered John F. Sonnett, assistant attorney general in charge of the anti-trust division, to direct the grand jury investigation.)

to appear before a special grand jury in Chicago on September 23.

These developments were apparently precipitated by the release last week by the USDA of the September 1 crop report which estimates the 1947 corn crop at about 2,400,000,000 bu., 27 per cent less than the 1946 crop and 21 per cent less than the average corn crop for the past five years, and by a report of the Department of Labor stating that the nation's overall wholesale prices edged up another 0.6 per cent for the eighth record-breaking week. The rise was attributed to increases in most major commodity groups which began with realization last month of results of the Corn Belt drought and carried nearly all basic commodities to record levels.

On his western campaign swing Senator Taft advanced the theory that the food intake of the American people had much to do with the present high cost of living. When asked if this meant that people should eat less meat, he replied in the affirmative. Secretary Harriman, addressing the Cleveland Chamber of Commerce, said meat consumption is running 25 per cent higher than pre-war levels, despite soaring costs, and urged a substantial reduction in order to save on grain fed to animals.

In the East, GOP presidential candidate Harold Stassen declared that the country should begin at once a voluntary, nationwide food conservation program. He came out flatly for a special session of Congress to enact legislation in support of the Marshall plan. Washington observers agree, however, that the administration could not bring about an enforced rationing of food in time to be of any value.

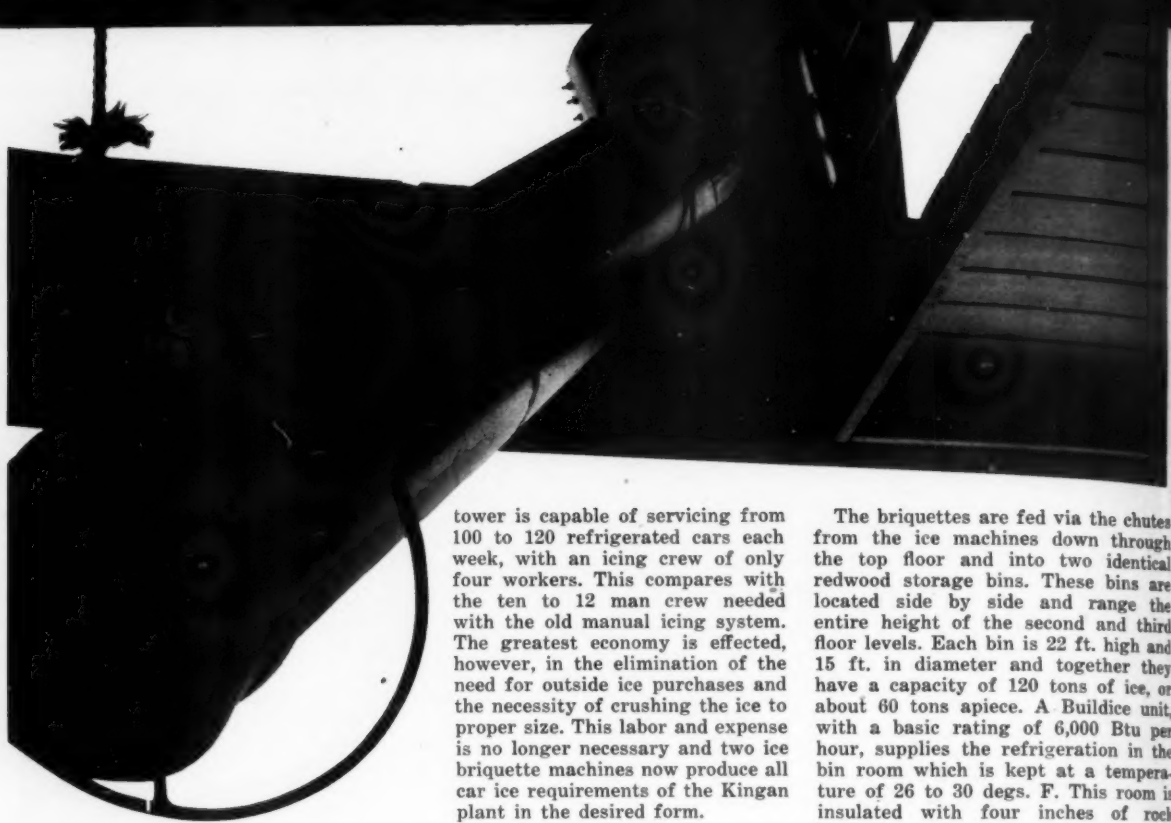
Perhaps the most aggressive action to reduce meat consumption in an effort to force down prices was in New York city

USDA MEAT ALLOCATIONS

The U. S. Department of Agriculture this week announced allocation of 16,876,000 lbs. of meat and meat products for commercial export for the fourth quarter of the current year. Quantities allocated will go entirely to normal U. S. export markets, largely in the western hemisphere. Allocations, exactly the same in total quantity as third quarter allocations, represent about one fourth of one per cent of estimated U. S. production during the fourth quarter of about 6,780,000,000 lbs. of meat and meat products, the USDA reported.

The countries receiving allocations are: Philippines, 4,000,000 lbs.; French colonies, 707,000 lbs.; Netherlands colonies, 202,000 lbs.; British Dominions, 643,000 lbs.; American Republics, 5,685,000 lbs.; other commercial export, including Newfoundland, Liberia and for use under U. S. government projects, 5,649,000 lbs.

(Continued on page 14.)



tower is capable of servicing from 100 to 120 refrigerated cars each week, with an icing crew of only four workers. This compares with the ten to 12 man crew needed with the old manual icing system. The greatest economy is effected, however, in the elimination of the need for outside ice purchases and the necessity of crushing the ice to proper size. This labor and expense is no longer necessary and two ice briquette machines now produce all car ice requirements of the Kingan plant in the desired form.

The briquettes are fed via the chutes from the ice machines down through the top floor and into two identical redwood storage bins. These bins are located side by side and range the entire height of the second and third floor levels. Each bin is 22 ft. high and 15 ft. in diameter and together they have a capacity of 120 tons of ice, or about 60 tons apiece. A Buildice unit, with a basic rating of 6,000 Btu per hour, supplies the refrigeration in the bin room which is kept at a temperature of 26 to 30 degs. F. This room is insulated with four inches of rock

Modern New Icing Tower Speeds Reefer Loading, Lowers Cost for Kingan & Co.

A SUBSTANTIAL reduction in car icing labor costs and a comparable saving in ice making operations has been accomplished by Kingan & Co. with the completion recently of a new, modern icing tower at the company's Indianapolis, Ind., plant. The \$200,000 unit, under construction since last winter, incorporates the latest ideas in tower engineering and has many novel and unusual features. It is equipped throughout with the most modern equipment available.

When operating at full capacity, the

The towering, 75-ft. high structure is located just south of the plant engine room and straddles a rail spur leading from the main line to the product loading docks. The unit is approximately 50 ft. long, 24 ft. wide, of reinforced concrete construction and contains three enclosed floors and a lower open platform. An open steel stairway serves the platform level and a well-lighted, enclosed concrete stairwell continues up from there to the roof. The top floor power room utilizes glass block construction along three walls and ordinary window construction on the fourth for extra light and ventilation. The second and third floor bin room levels, of course, have no windows or openings.

Two Vilter briquette machines, each capable of producing 30 tons of sized ice blocks every 24 hours, are located on the top floor. Through a flexible arrangement of flat type gravity chutes each of these units can be made to serve one or another of the two storage bins, located below, or both can be arranged so as to serve the same bin. Power is supplied by one 5-h.p. and one 3-h.p. motor for the freezer and press, respectively, of each machine. Both units function simultaneously. Instrument panels for the control of power in the machine room are also located on the top floor.

cork and finished with plaster on the inside.

The storage bins have a cone-shaped bottom containing an opening approximately 16 in. in diameter. The ice is fed by gravity through these apertures into chutes at the bottom of the second floor level. Air-operated sliding gates, controlled by valves and powered by Hanna air cylinders, can be closed or opened to regulate the flow of ice by means of a push button control on the car level end of the chutes. A vertical slotted shaft, 36 in. square, extends



75-FOOT ICING TOWER



T. A. D. JONES, CHIEF ENGINEER

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from the top of each tank to within 1 ft. of the outlet at the bottom. Ladders lead down into each chute from the top floor and rodding through the dotted openings facilitates the elimination of jams or stoppages in the ice flow. Heavy, refrigerator-type doors lead into the bin room off of the stairwell at each floor level.

The briquettes flow down through the bin apertures into sheet steel tubes, about 16 in. in diameter at top, which angle down and across the platform and connect with shorter tubes which drop straight through a fluted opening into the hinged car loading chutes. These final chutes are about 10 ft. long, 16 in. in diameter and have a circular steel handrail welded around their entire circumference, near the bottom. The operators can guide the chutes over the car hatches by means of these handrails and a guide rope.

A unique electrical arrangement enables the operator at the loading end of either chute to control the flow of ice from the bins. A push button located at the extreme tip of the chute and close to the operator's hand actuates a solenoid which operates a four-way air cock supplying air to the cylinders and opening or closing the gates. This eliminates the necessity of keeping a worker on the platform.

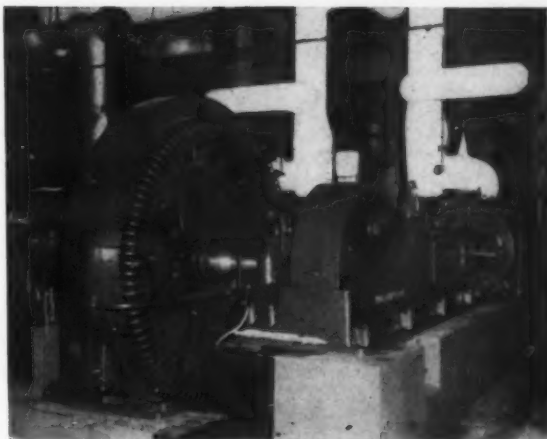
Two Men Do Icing

Two men are needed at car level for the actual icing, one to control and guide the chute and the other to open and close car hatches. When not in use the chutes can be swung up into position close to the platform where they are out of the way. A counter-balanced, fire-escape type steel stairway is suspended at platform level to enable the workers to move easily from cars to platform and back. This unit lowers under a worker's weight, coming to rest on top the cars below. It swings back up into position when the weight is removed.

All service lines for the tower, such as steam, water, ammonia and power, are housed in a pipe duct which is attached to one of the concrete corner supporting columns. This duct leads down at the base of the tower to enter

NEW COMPRESSOR FOR EXTRA LOADS

This 450-h.p., 250 rpm Worthington compressor has been installed in the plant engine room to supply the extra refrigeration needed for operation of the tower. Although capable of servicing the tower by itself, the unit has been tied in with the existing refrigeration setup for greater flexibility.



a 162-ft. long tunnel which runs under the rail yard and into the engine room basement. The tunnel consists of a 60 in. diameter, 8 gauge, corrugated and galvanized pipe, asphalt dipped both inside and out. It was constructed especially to carry the tower service piping and was completed in less than ten days by digging in at a point midway between the tower and powerhouse and then jacking out and tunneling in both directions.

A new, 450 h.p., 250 r.p.m. Worthington compressor has been installed in the powerhouse to carry the additional tower load. This compressor is capable of servicing the tower by itself, but has been tied in with the existing system to provide greater flexibility. A new General Electric controller for the compressor's synchronous motor has also been installed.

The tower, with its two briquette ma-

chines of equal capacity, two identical storage bins and sets of chutes, actually provides two complete car icing units and offers a maximum of flexibility in operation. At present the bin unloading setup depends on gravity, but plans have been made for the installation of revolving chain-type bin unloaders to guard against ice jams.

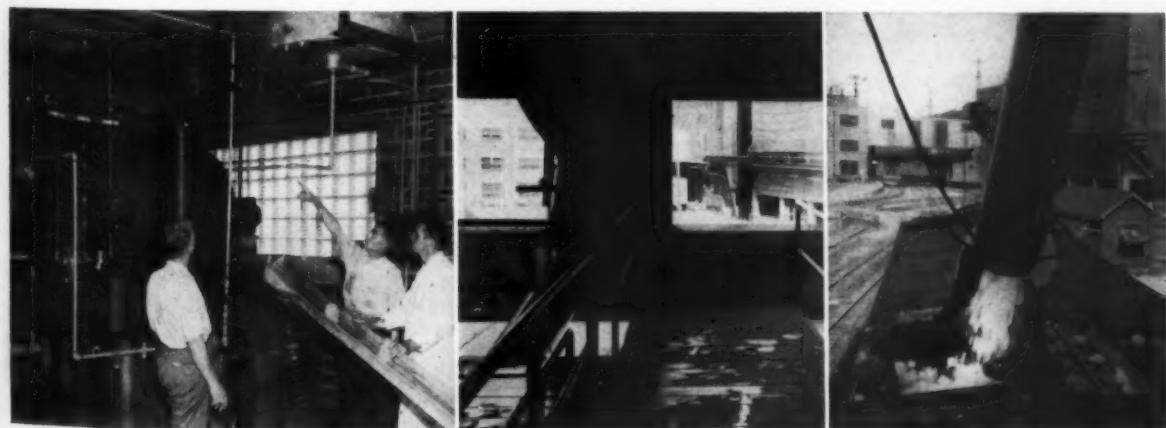
Plans for the tower were drawn up by Henschein, Everds & Crombie, Chicago packinghouse architects. The briquette machines were supplied by the Vilter Manufacturing Co., Milwaukee, Wis., and the refrigeration unit by Buildice Company, Chicago. The Redwood storage bins were furnished by the W. E. Caldwell Co., Louisville, Ky. Worthington Pump & Machinery Corp., Harrison, N. J., manufactured the compressor.

TOP TO BOTTOM TOWER VIEWS

LEFT: J. E. Kelly, installation engineer of Vilter Mfg. Co., points out interesting features of 30-ton capacity briquette machine to Andrew Russell (left) and H. W. Baker, Kingan engineers. Two of these units are installed in the tower. CENTER: View of tower platform level where storage bins discharge ice into loading chutes. RIGHT: Harry McMahon, superintendent, guides chute over car hatch for loading.

REEFER CAR PORT-TIME CUT

Because of the shortage of railroad refrigerator cars the Interstate Commerce Commission has reduced the free time for holding refrigerator cars at port areas to no more than five days. The limitation, a revision of Service Order 394, becomes effective Monday, September 22 and extends until February 5, 1948. It applies to loading or unloading periods at all ports both for domestic or foreign shipments.



"UNDERDEPRECIATION" OF FIXED ASSETS REGARDED AS A SERIOUS PROBLEM, MANY EXECUTIVES REPORT

DEPRECIATION policy currently practised by industry is being subjected to increased review and analysis as a result of the significant disparity between current amounts charged for depreciation and the cost of replacements, according to the National Industrial Conference Board's monthly survey of current business practices. The majority of the executives cooperating in the survey regard this "underdepreciation" of fixed assets as a serious problem at this time. Some also contend that production costs are understated and that profits are partly fictitious unless adjustment is made for higher replacement costs. A few companies have altered their depreciation policies for managerial purposes and others are considering such action.

Some executives, however, indicate a reluctance to establish two sets of accounts, one meeting the requirements of the Internal Revenue Bureau and the other reflecting management's view of proper depreciation charges. The real solution to the problem, it is stated, lies in a change in tax laws.

Reserves for Depreciation

Numerous companies have been able to take the price rise in stride and are not particularly affected by the current high cost of replacements. While higher construction costs have adversely affected replacement and plant expansion programs, higher labor costs have stimulated demand for more efficient machinery. Business, it is believed, should be given every incentive to modernize.

Most of the companies represented employ the straight-line method of allocating depreciation. A few concerns are considering the adoption of the "declining-balance" method. Infrequent mention was made of the unit-of-production method. A number of concerns noted that they advanced their depreciation rates during the war when they switched from one shift to two-shift or three-shift operations. However, some indicated that the Treasury allowed much less of this accelerated depreciation than they believed conditions warranted.

Approximately 15 per cent of the companies have established special reserves for capital replacements. Most of these have allowed for the increase in costs. Some, however provide for the higher costs by a general contingency reserve. Other executives indicate that they are not impressed with the idea of setting up special reserves, but that the replacement problem is considered in determining general financial and dividend poli-

cies. One steel producer noted: "Whether you set such earnings up in a reserve account or allow them to flow into surplus makes very little difference. The main fact is that the percentage of earnings, either on sales or invested capital, should be at a much higher rate than existed eight or nine years ago. The important part of all this, of course, is to have the public understand that to create jobs, sufficient earnings must be made beyond reasonable and fair dividends."

Because the majority of corporations look to surplus accumulation to meet the increased cost of capital replacements, the possible impact and restrictions of Section 102 of the tax law are being carefully analyzed. It is contended that if a business is unduly restricted in the amount of profits it can retain, the future of the enterprise is seriously threatened. One general complaint made against Section 102 is the uncertainty it creates. Approximately one third of the executives state that they have felt hampered by the provisions of Section 102. The remainder felt that this section has no bearing on their situation and are confident that they can justify the amounts retained in surplus.

Liberalization of the tax provisions with respect to depreciation, it is believed, would greatly accelerate modernization and plant expansion. Frequently regulations and individual rulings are "narrow and inequitable and in the end work to limit or reduce large potential expenditures for new plants, new construction and new facilities. For the past 12 years the income tax law has provided very little incentive for achievement, or increase in production or earnings." Some executives also contend that depreciation schedules are arbitrary and unjust, and that insufficient recognition is given to the element of obsolescence.

Tax Changes Recommended

Many executives believe that business should be allowed to set its own policy so long as it is consistent and not subject to constant change. It is argued that no more than the original cost could be recovered and that consequently the government would not in the end suffer any loss of tax revenue. However, some executives are convinced that not only should they be permitted to shorten the period over which facilities are depreciated, if they regard this as good business policy, but that, in times like these when replacement costs are high, additional adjustments such as tax-free reserves should be permitted.

year of almost record-breaking box and crate production. This was the consensus of wirebound container manufacturers who attended the recent quarterly meeting of the Wirebound Box Manufacturers Association at Chicago.

Canada Packers Reports Lower Sales but Higher Profit for Fiscal Year

The annual report of Canada Packers Limited for the year ended March 27, 1947, shows reduced sales but increased net profit, reflecting lower taxes and somewhat higher prices. Invoice value of sales for the fiscal year was \$209,011,703, compared with \$214,967,452 in the preceding year. Tax provision was \$2,001,086, against \$3,097,590 for the year before.

Net profit for the year under review amounted to \$2,059,644, equal to \$5.15 a share on the "A" stock and \$1.71 on the combined A and B stocks. In the previous year, net profit was equal to \$4.54 on the "A" stock and \$1.51 on the combined.

Total net profit for the year was equivalent to \$1.01 per \$100 of sales, compared with \$.87 a year earlier.

Current assets were listed at \$28,238,642, against \$22,879,386, while current liabilities on March 27, 1947 were \$17,101,022, against \$12,635,382, indicating net working capital of \$11,137,620, compared with \$10,243,986.

J. S. McLean, president of Canada Packers Limited, stated in his report to stockholders that the outstanding feature of the year's results was the extremely small profit derived from livestock products and other farm products processed. He noted that tonnage was down 10 per cent, but dollar sales were down only 2.4 per cent, reflecting an advance in average price of products sold of approximately .8 per cent.

Referring to general market conditions, Mr. McLean stated that "prices cannot continue to advance indefinitely, but the immediate trend in Canada seems upward and not downward." He noted that the great beef exporting areas of the world are South America and Australasia and that in both these areas cattle prices are much lower than the present Canadian level. He pointed out that hog production is the sphere in which Canada should produce in competition with the world. He said that between 1944 and 1946 inspected hog killings in Canada were halved.

JULY USDA PURCHASES

Food and agricultural products purchased during July by the USDA Production and Marketing Administration for the supply program, or acquired under price support operations, included:

Lard and rendered pork fat, 26,237,900 lbs.; meats and canned horsemeat and gravy, 6,595,000 lbs., and wool, 6,171,113 lbs.

SWISS MEAT RATIONING ENDS

Switzerland this week ended meat rationing and meatless days. Rationing had been in effect since early summer because of the severe drouth in the country.

WIREBOUND BOX SITUATION

The wirebound shipping container industry has emerged from the postwar era of shortages with more plentiful supplies of wire, veneer, and other raw materials promising to make 1947 a



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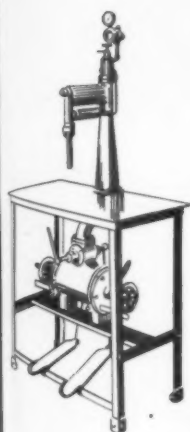
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PACKAGE IT

Automatically

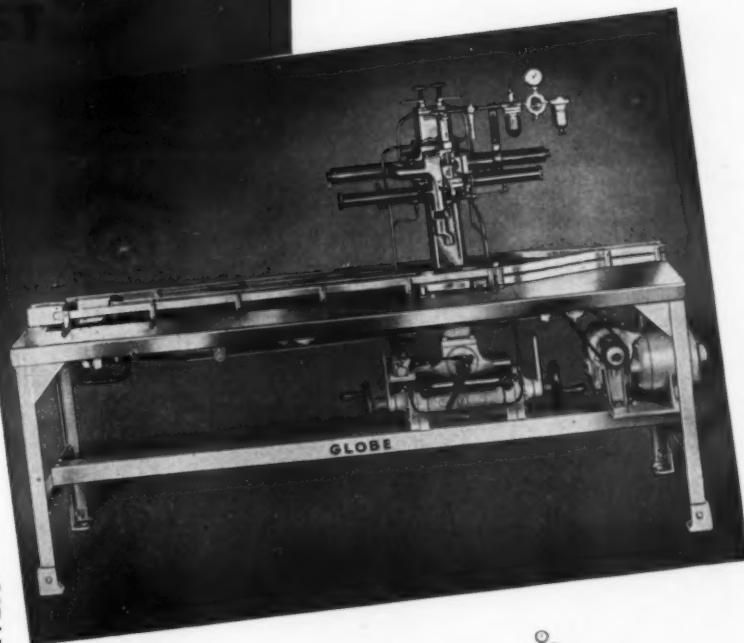
Improve Quality

AT Lower COST



Foot Operated Type

Feemogenizer equipped. Can be adjusted to discharge from $\frac{1}{2}$ to 10 lbs. Filling speed up to 40 containers per minute. Special nozzle for filling tubes or flares also available.



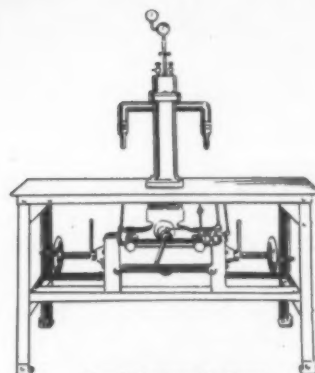
The Globe Feemogenizer-Equipped Measuring and Filling Machine operates continuously at high speed *without manual attention*—it improves product quality and fills any size or shape container at the lowest possible unit cost. It can be used with any viscous product.

One of the chief advantages of this machine is that it maintains exact weights, eliminating costly overweights . . . it is far superior to ordinary volumetric methods.

Globe Feemogenization creates a finer, fluffier texture with improved creaming properties and gives the product maximum resistance to rancidity. "Grain" streaks or lumps are eliminated, giving smoother consistency and uniform color.

Capacity - 16,000 lbs. per hour!

Write for full details.



Semi-Automatic Type

Feemogenizer equipped. Operators handle containers through the machine. Automatic discharge. Capacity up to 12,000 lbs. per hr. Can be adjusted to fill any size or shape from $\frac{1}{2}$ to 10 lbs.

33 Years of Serving the Meat Packing Industry with Expertly Designed Equipment

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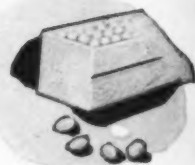
MEATS



BEER



POULTRY



EGGS

This refrigerator car is just one of the many different kinds of specialized General American Cars that serve the nation's shippers transporting perishables safely and economically.



BANANAS



GRAPES



MELONS



POTATOES



CANNED GOODS

GENERAL AMERICAN BUILDERS AND OPERATORS OF ALL TYPES OF REFRIGERATOR CARS FOR PERISHABLE GOODS

No matter what kind of perishable product you ship—milk or melons, beer or bananas—there is a General American Refrigerator Car that is tailor-made to fit your needs.

General American maintains an office in almost every producing area to place at your disposal able representatives whose job it is to help you solve your individual shipping problems . . . swiftly and economically.

Whenever you ship . . . whatever you ship . . . ship via General American, and realize the advantages of General American's nation-wide reputation for reliability and responsibility . . . a reputation built out of years of experience serving America's leading shippers.

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FROZEN MEATS *and Locker Plants*

Ohio Packer Uses Traveling Freezer on Beef and Sausage

ONE small packer who is making interesting use of a continuous traveling freezer for producing quick frozen bulk and patty ground beef, fresh pork sausage and steaks is the Wyandot Packing House, located in Nevada, Ohio.

At this federally inspected plant livestock are slaughtered and the meat is processed, frozen and packaged there. Ground beef and pork sausage are packed in either 1-lb. or 10-lb. packages, for these are convenient and easy-to-handle sizes. The firm's "Chief" brand

or unloading position at the door. These air seals keep the warm air out and the cold air in. The main advantage of this type of application is that all the mechanical equipment, except the compressor, stays in the refrigerated area at all times. Employees do not have to enter the cold room, and only products to be frozen on the aluminum trays enter or leave the freezer.

Temperatures in the freezer range from 15 degs. F. to 20 degs. F. After freezing, the meats are held in the zero storage room where the temperature is

he remodeled the plant to meet the needs of his growing business. Present freezing equipment was installed in March, 1947. The Wyandot Packing House now comprises 5,508 sq. ft. of floor space, and has glass block windows, fluorescent lights, and ultra-violet ray equipment to control bacteria and mold growth. Three of Mr. Morris' nine sons are associated in the business with him.

Packaging Most Important Item in Guarding Keeping Quality of All Cured Meat

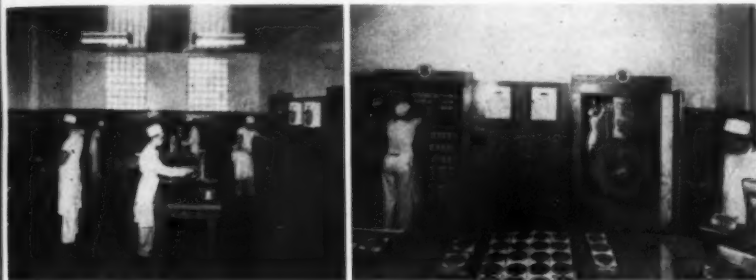
Proper protective packaging offers the greatest possibility for advancement in the control of those quality changes in cured meats which limit their life and affect consumer acceptance. This statement was made in a paper presented this week at a New York city meeting of the division of agricultural and food chemistry of the American Chemical Society by W. M. Urbain and J. M. Ramsbottom, both members of the research laboratories of Swift & Company, Chicago.

The researchers told the assembled scientists that changes in question include loss of normal appearance due to discolorations, dehydration or microbiological action, and also flavor losses. These changes are short of spoilage, the paper stated, but must be controlled by the processor in order to provide consumers with desirable products. Meat products particularly affected are sliced bacon and dried beef and certain table-ready meat items.

The report claims that modern packaging materials offer a wide variety of properties and a thorough study of the nature of the deteriorative changes of the product in question will point to a proper selection of packaging material. It is pointed out, however, that a final choice of packaging material must include, in addition to technical aspects, a proper balance of cost factors, commercial requirements and consumer acceptance.

Other papers of interest to packers which were presented at the meeting include: "Effect of Storage on Vitamins and Quality in Canned Foods," "Food Deterioration" and several on the use of insecticides in the food industry.

The formal opening of Vickers Locker plant at North Sacramento, Calif., was held recently. The plant is equipped with facilities for frozen meat storage, meat cutting and packaging and serves its own retail meat market.



TWO SCENES IN WYANDOT PLANT'S MEAT PROCESSING ROOM

LEFT: Employees are checking weights, grinding beef, placing meat in patty machine and operating latter equipment. At the right rear an aluminum tray is being removed from the freezer. RIGHT: A tray of meat is being loaded into the freezer and at the right is the zero storage room where product from the quick freezer is stored at -5 degs. F.

steaks—choice cuts of beef—are uniform in size and weight and are packed six to a 1-lb. package.

Some of the ground beef, before freezing, is placed in a patty machine which forms 300 lbs. of patties per hour. The patties are then placed on trays in the freezer and are left there for an hour. The 10-lb. cartons of bulk ground beef take seven hours for a solid freeze.

The self-contained freezing unit employed by the Wyandot company was made by the Salem Engineering Co., Salem, O., and holds 8,000 lbs. of meat when completely loaded. The equipment is entirely automatic, operated by push-button controls, and consists of a series of racks traveling in an oval-shaped drive through a refrigerated area. There are ten racks in all and each one carries 18 aluminum trays to hold the various meats.

All products enter or leave the freezer through one door, around which are air seals for the rack when in the loading

5 degs. F. The quick, thorough freezing process employed by the company is said to lock in the rich flavor and to retain the freshness and natural color of the meat. The steaks, ground beef and pork sausage are kept in this hard frozen state until they reach the buyer.

J. E. Morris, president and general manager of the Wyandot Packing House, says that the traveling freezing unit was installed because it is completely automatic and is best suited to the firm's operations. The health angle was a big factor, too, he added, since employees do not like to work in the freezer and seldom have to enter this part of the plant with automatic push-button controls moving the racks through the various positions.

The meat processing room is held at 50 degs. F. to insure product quality and avoid discoloration of the meat before freezing.

Mr. Morris founded the packing company in 1939. In 1943, he started his quick freezing operations, and in 1946

LISTING OF COUNTRIES FROM WHICH MEAT MAY BE IMPORTED PROPOSED

A proposed new amendment to the regulations of the U. S. meat inspection service would list the foreign countries from which meat and meat food products may be imported into the United States. The principal requirement would be meat inspection service in listed countries equivalent in standards and thoroughness to that of the U. S. in order to protect American consumers, and to eliminate for domestic livestock producers and the U. S. meat industry, competition from foreign meat products

that fail to meet adequate hygienic standards.

Inclusion of the name of a foreign country in the proposed amendment would indicate official recognition of such country's meat inspection service, though it would not necessarily mean that all of its meat products would be admissible. Restrictions under other federal legislation bar imports of fresh, frozen or chilled meat, for example, from countries where foot-and-mouth disease and other serious maladies exist, although canned and other safely processed meats would be admissible.

Countries named in the proposed listing are: Argentina, Australia, Belgium,

Brazil, Canada, Cuba, Czechoslovakia, Denmark, Dominican Republic, England and Wales, Finland, France, Ireland (Eire), Italy, Luxembourg, Madagascar, Netherlands, New Zealand, Northern Ireland, Norway, Paraguay, Scotland, Spain, Sweden, Switzerland, Uruguay and Venezuela.

Feed-Meat-Price Situation

(Continued from page 7.)

where a report on food prices prepared by a committee of 11 city officials under Mayor O'Dwyer advocated, among other measures: 1. Immediate congressional action and investigation by federal agencies into alleged conspiracies to withhold products from the market; 2. Two meatless days per week in all public eating places, including hotels and clubs, and 3. Increased consumption of fish and other foods priced at reasonable levels.

In connection with the inquiry on food prices which the Department of Justice is preparing to launch in Chicago, the American Meat Institute stated in a press release that "any allegation that the price of meat has been, or can be, controlled or manipulated by the meat packing industry would be sheer nonsense." The release stated that prices are determined by the demand of consumers for the available supply of meat and that the meat packing industry would cooperate fully with any government agency to confirm "already known and inescapable facts."

Among the industry officials scheduled to appear before the grand jury at Chicago are executives of Armour, Swift, Wilson, Cudahy, Reliable, Pfaltzer Bros. and many others. They are expected to testify regarding the current high cost of meat and reportedly have been ordered to make available their records on production and sales figures for the past several months.

A more optimistic outlook on the domestic meat situation was indicated at the end of the week in a USDA estimate of higher production and an AMI release announcing a cooperative program designed to "provide a maximum quantity of meat with a minimum of inconvenience for consumers and at the same time help to conserve grain for possible feeding to hungry people overseas."

The AMI statement, made on behalf of its 650 members, said that some time ago the industry had begun development of a program based on cooperation with state agricultural colleges, government agencies and farmers and livestock producers to spread information regarding the best possible utilization of available feed supplies. "Such a program should help assure meat supplies next year not falling below the expected reduction of 10 per cent," the release stated.

The Institute plans to inform farmers and producers of the most efficient methods of extending feed supplies, use of grains, oats, barley and supplements

★

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DETAILS

and ways to utilize soft corn. The release said prospects for the fall and winter are for considerably more meat but the pinch may come next year.

Other late developments designed to ease the grain situation were the large reduction in government grain and flour export allocations announced by Secretary Anderson and the formulation of plans by many state agricultural officials to help increase farm production as a solution to current shortages and high prices. A request was also made by the Commodity Exchange Authority to boost grain margins by 33.3 per cent.

BAI to Conduct Research on Processing of Meats

The U. S. Department of Agriculture announced this week that it will conduct surveys on requirements and kinds of foods consumed, in an effort to improve American diets and expand consumption of agricultural commodities, especially those most likely to be surplus.

One of the research projects approved is the development of methods to process meat so as to prevent deterioration in quality and nutritive value during processing, storage and distribution. The project has been assigned to the USDA Bureau of Animal Industry and will be carried out in cooperation with several state agencies.

Tests will be made on samples of meat that have been processed by methods now used by packers, freezer locker plants, curing plants and farmers to determine the effect of these methods on flavor, tenderness, juiciness, color and bacterial and mold content. Work will then proceed on developing processing methods that will more effectively preserve the food value and palatability of meats.

In making the announcement the USDA stated that "little information is now available on the effect of different meat processing methods in relation to keeping quality, but it is known that rancidity, moldiness and bacteria cause heavy losses to the meat industry, which obviously results in higher prices."

The overall purpose of the study will be two-fold: 1) To determine the kinds and quantities of food needed by individuals according to age, sex, occupational activity, environment and origin; and 2) to obtain current information on the amounts of different foods now consumed by population groups, this information to be used as a basis for estimating potential outlets for farm products and for developing programs to increase the quantity and improve the quality of food consumed.

FINANCIAL NOTES

Shareholders of The Cudahy Packing Co., at a meeting in Portland, Me., this week, voted to change and increase the company's authorized common stock from 728,990 shares of \$30 par value to

2,000,000 shares of \$10 par value. Those 514,238 shares of \$30 par value stock which the firm has outstanding will be replaced by 1,542,714 shares of the new \$10 par stock. E. A. Cudahy, chairman of the board, said the purpose of the split was to effect a more general ownership of the company's stock and a consequently wider interest in its products. The board late this week declared a quarterly dividend of 15c and a special of 20c on the new common shares. A quarterly dividend of \$1.12½ on the 4½ per cent cumulative preferred also was voted.

The board of directors of the Tobin Packing Co., Rochester, N. Y., have voted to split the common stock 5-for-1,

effective September 20 this year, it was announced recently by Robert N. Peck, comptroller and treasurer. The action follows recent authorization to increase the 200,000 shares of the company's common stock with no par value to 1,000,000 shares at \$3 par value.

The directors also voted the regular dividend of 50c per share on the present common and the regular quarterly \$1.75 per share on the 7 per cent cumulative preferred, both payable October 1 to stockholders of record on Sept. 15.

The E. Kahn's Sons Co., Cincinnati, O., last week declared a dividend of 25c per share on the company's common stock and a regular quarterly dividend of 62½c per share on preferred stock.



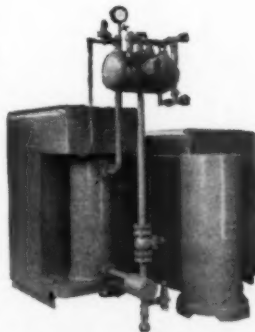
"Sure, I use Lard"

That's what the lady in the kitchen said when the writer of this ad asked her if she used lard or some other shortening.

"Lard is good," she added. "Too bad this isn't obvious when you look at some kinds of lard."

To assure visibly good lard texture, color, and consistency, sales minded packers handle their lard chilling and plasticizing operations on a continuous, closed, controlled basis with VOTATOR apparatus. It makes for the uniformly smooth, white, creamy lard people ask for by brand name. It reduces lard processing cost.

Proof is in the widely known, fast-selling brands of lard which are being processed with VOTATOR apparatus. Write for case history data.



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NU-MAID is MEDIUM PRICED for
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In the Spotlight for VOLUME!

ANY MARGARINE will give some volume. But if you want **MAXIMUM** volume in good times or bad, then you need to carry a margarine that's medium-priced and heavily advertised. Nu-Maid is the *only* medium-priced margarine that's heavily advertised. It's backed by

- More spot radio advertising than *all other brands* of margarine combined.



- The biggest value of any heavily advertised margarine.
- The greatest slogan in margarine "Table-Grade."

TRUE OR FALSE?

TRUE FALSE

<input type="checkbox"/>	<input type="checkbox"/>
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For **BIG** volume in Soups it's Campbell's—medium-priced, heavily advertised.

In Cigarettes it's Luckies, Camels, Chesterfield, Philip Morris, and Old Gold—medium-priced, heavily advertised.

In Soaps it's the same story—Ivory, Lifebuoy, Lux, Palmolive, Camay, Swan.

Throughout the grocery business, the medium-priced, heavily advertised brands get the call.

THE MIAMI MARGARINE CO., CINCINNATI 2, OHIO

AMERICA'S LARGEST MANUFACTURER OF MARGARINE EXCLUSIVELY

Up and down the MEAT TRAIL

Cudahy Purchases Machlin Packing Plant at Fresno

Purchase of the Machlin Packing Co., Fresno, Calif., by The Cudahy Packing Co. was announced last week from Cudahy headquarters at Chicago. The Machlin plant, built in 1935 and one of the most modern establishments in the coast region, comprises facilities for processing cattle, calves, sheep and hogs. It employs approximately 200 workers. The plant began operating under the new owners on September 15, under direction of **H. H. Guffey**, formerly of the Cudahy beef department at Omaha, who is the new general manager.

Cudahy is continuing to handle cattle and calves, sheep and hogs, and the same general policies remain in effect.

E. A. Cudahy, chairman of the board of directors, stated that the Machlin plant will be an important addition to the company's system of packing plants in the western section of the country. Other Cudahy establishments in the area are at Los Angeles and San Diego, Calif., Salt Lake City, U. and Phoenix, Ariz. **G. E. Robertson**, general manager of Cudahy's plant at Los Angeles; **C. L. Hodgert**, vice president in charge of the operating division, and **F. J. Madden**, general counsel, represented Cudahy in the transaction. **Louis A. Segal** and **Hyman Stillman** represented Machlin.

Armour Purchases Site for Pharmaceutical Laboratory

Armour and Company this week purchased a large tract of land near Aurora, Ill., for the site of a new pharmaceutical laboratory, it has been announced by **George A. Eastwood**, chairman of the board and chief executive officer of the company. The new plant, to consist of a group of modern brick and steel one-story buildings, will manufacture vitamin preparations and other comparatively new pharmaceuticals.

The laboratory operations will be completely free of odors, gases, wastes or other factors which would make the plant unattractive to a residential community such as the company hopes will spring up around the new unit. More than 500 technicians, chemists and other highly skilled employees will make up the research and operational staff. The annual payroll is expected to exceed \$1,000,000.

The 54-acre tract provides ample space for parking facilities and future expansion. The entire area will be landscaped and building operations will begin as soon as zoning and water supply arrangements are completed.

Armour Buys Drummond Eau Claire, Wis., Plant

Armour and Company has purchased the Drummond Packing Co. at Eau Claire, Wisconsin, from a subsidiary of Safeway Stores, Inc., which acquired and operated the plant during the war. The Drummond plant, while a long established one, has modern equipment. It has complete facilities for handling all classes of livestock and for manufacturing sausage, curing and smoking meats, slicing bacon and all the usual processing and by-product operations. When working near capacity the plant gives employment to some 350 men and women.

Armour expects to obtain supplies for the plant in the general vicinity of Eau Claire. Markets for meat and by-products will be found in the wide territory already served by Armour and Company.

Golden Oak Packing Co. Announces New Officers

W. B. Jerominski, president of the Golden Oak Packing Co., Chicago, announced recently the election of the following officers: **Joseph Pavlik**, vice president and general manager to succeed **Benjamin Schwartz**, who has resigned and disposed of his interest in the firm; **C. H. Hackbarth**, vice president in charge of production and sales; **Joseph Brodsky**, secretary in charge of office and fiscal matters. The board of directors is composed of Jerominski, Brodsky and Pavlik.

At the same time Jerominski, as president of the Columbia Corned Beef Co., Chicago, also announced the election of **George G. Maier** as vice president and general manager of Columbia Corned Beef Co.



Apache Packing Co. Head Dies at San Antonio, Tex.

Cruz Lozano, president and general manager of the Apache Packing Co., San Antonio, Tex., for more than 26 years, died on September 14 at the Nix Memorial Hospital there after more than a month's illness. Mr. Lozano organized the Apache firm in 1921 as a small concern. Under his direction it has grown into one of the largest and most successful plants in the area.

Mr. Lozano had been a director of the National Independent Meat Packers Association and had lived in San Antonio for over a quarter of a century. He had many friends and acquaintances throughout the industry.

CHICAGO INDUSTRY EXECUTIVE CELEBRATES 80TH BIRTHDAY

George Forster, president of **Fuhrman & Forster Co.**, Chicago, Ill., celebrated his eightieth birthday on September 12 and with it the fiftieth anniversary of the pork processing and sausage manufacturing firm he helped found in 1897, a few years after he came to the United States.

Mr. Forster was born in Germany in 1863 and came to this country in 1890. After working for a few years in a Chicago butcher shop, he and two others—**Andrew** and **John Fuhrman**—formed a partnership to operate their own establishment. The partnership soon had six retail meat stores; this is believed to have been one of the first "chains" in the meat field. Expansion led to initiation of processing and manufacturing operations at one of the shops and at the same time the firm has gradually expanded in the production and wholesaling field.

Mr. Forster comes in daily to work in the plant office. He is driven to his office by one of his two sons associated with him in the enterprise, **Lawrence Forster**, secretary. Another son, **Arthur**, is treasurer of the company.

CELEBRATION PICTURE

Left to right in the NP birthday photo are **Arthur Forster**, treasurer; **George Forster**, 80-year-old president, and **Lawrence Forster**, secretary of the firm.

Personalities and Events of the Week

- A. B. Maurer, chairman of the board of directors, National Independent Meat Packers Association, is scheduled to appear on the American Forum of the Air during the broadcast of Tuesday, September 23. The program will originate from the Mutual Broadcasting System's Longacre theater in New York City and will be heard from 10:00 to 10:30 p.m., EST. It will deal with the cost of living and food.
- The Neuhooff, Inc., packing plant at Union City, Tenn., which has been closed down since June 28 except for livestock buying and shipping operations, is expected to resume killing operation next week, it has been announced by Jeff Yarbrough, manager.
- Purchase of the Superb Packing Co., Houston, Tex., by the Long Packing Co. there has been announced by H. C. Long, owner. Complete facilities of the Superb plant will be operated by Long. The firm will cater to the hotel and restaurant trade.
- Swift & Company, which has been looking for a site for its subsidiary, The United Dressed Beef Co., since that property was sold shortly before being included within the location for the United Nations headquarters, is reportedly planning to build its new New York plant in the Brunswick section of Brooklyn. The company has purchased a vacant lot there comprising a 74,000 sq. ft. area. The land is valued at about \$95,000 and is improved with a railroad siding. The new Swift property was formerly used by the Arron slaughterhouse.
- A special meeting of the hide committee of the Western States Meat Packers Association was held at San Francisco September 16 and 17. Albert Luer of Luer Packing Co., Los Angeles, and chairman of the board of directors of the association, presided at the meeting.
- A recent explosion at the plant of the Abraham Bros. Packing Co., Memphis, Tenn., blew off a large section of the roof and jarred loose the plant walls. The blast was followed by a two-alarm

fire which lasted well on into the night. Origin of the blaze was undetermined but fire officials believe the cause was bursting ammonia pipes. No one was injured despite the ammonia fumes which filled the air in the vicinity.

- The Daack Packing Co., Ponca City, Okla., is scheduled to begin operations late this month. The \$90,000 unit has been delayed for about a year because of difficulty in obtaining machinery and materials. In addition to a general wholesale meat business, the plant will do custom killing and manufacture sausage. Partners in the enterprise are R. C. Daack, Allen O'Connor and Gene Ortwein.

- Rex W. Perry, retired packing industry official, is recovering satisfactorily from a heart attack which he suffered in April of this year. Perry, who had been associated with the meat packing business for 42 years, was formerly manager of Arbogast & Bastian, Allentown, Pa., and Wm. Davies Co., Chicago. He is living now at Downingtown, Pa.

- A. E. Phillips, retired employe of Swift & Company who had been associated with the firm 46 years, and Mrs. Phillips, recently celebrated their golden wedding anniversary. Their son Mervyn C. Phillips, vice president of The Griffith Laboratories, Inc., Chicago, held an open house party in honor of the occasion.

- George Kantor, president of the Kay Packing Co., Houston, Tex., recently revealed plans for a new killing and processing plant there. Cost is estimated at about \$130,000. Facilities will be expanded at a later date to include a complete meat packing plant at a cost of about \$300,000. Officers of the firm are: President, George Kantor; vice president, Howard Kantor and secretary-treasurer, Louis Kantor. The plant is to be designed and built by Thomas Bryan & Associates, Houston.

- A new \$58,000 beef cooler building is being constructed at the Peoria, Ill., branch of Armour and Company.

- Approximately 3,500 state 4-H Club members were guests at the recent fifth annual barbeque sponsored by John Morrell & Co., Topeka, Kans., at the Morrell pavilion on the Kansas Free Fair grounds, it was announced by

King Made Wholesale Meat Price Reporter at Chicago

Harold King has been appointed wholesale meat price reporter for USDA's Production & Marketing Administration livestock branch in Chicago, to fill the vacancy left when E. R. Jeeter was transferred on September 9 to PMA's livestock branch in Los Angeles. Jeeter will open wholesale meat price reporting service in that market. The western circuit of the livestock branch leased wire service has been extended to Los Angeles, and wholesale meat price bulletins are expected to be issued from it soon.

King understudied Jeeter in the Chicago office. His experience extends through two years in the commercial meat grading service of the department during the war, one year associated with the restaurant and hotel business and 13 years with Armour and Company.

Robert M. Owthwaite, vice president and general manager of the Topeka plant, who acted as host. Among the distinguished guests present were Senator Arthur Capper, Governor Frank Carlson and the entire board of directors of the Topeka chamber of commerce.

- The National Renderers Association, regional area number 5, will hold its annual meeting at the Stevens hotel, Chicago, on Sunday and Monday, October 12 and 13. Members who will attend are being asked to indicate that fact to Theo. H. Ruff, secretary-treasurer of the group, and to make their hotel reservations as soon as possible.

- H. O. Haines, of the Chicago table-ready meats and canned foods department of Swift & Company until his recent resignation, has formed the firm of Haines & Co. at Fort Lauderdale, Fla., to engage in the hotel and restaurant supply business.

- The \$250,000 Hausman Co., Inc., meat packing plant at Brownsville, Tex., began operations last week, according to M. E. Hausman, president. The plant, which will operate under federal inspection, has a capacity of 150 cattle, 50 hogs and 60 calves and 100 sheep daily.

- The Rickly Packing Co., Reynoldsburg, O., recently registered 300 shares of \$100 par value common stock to be sold at \$100 per share. Registration was made with the Ohio division of securities. The Teeters Packing Co. of Columbus has registered 600 shares of \$100 par common stock with the securities division. The stock is to be sold at \$100 per share with 400 shares exempt.

- A partnership has been formed by Ralph Tepe, former president and general manager of the H. F. Busch Co., Cincinnati, O., D. J. Kleiber, James T. Piersen and Robert A. Schlosser, under title of the Tepe Sausage Co. The firm is located in Cincinnati and will occupy the former Frey sausage plant there.

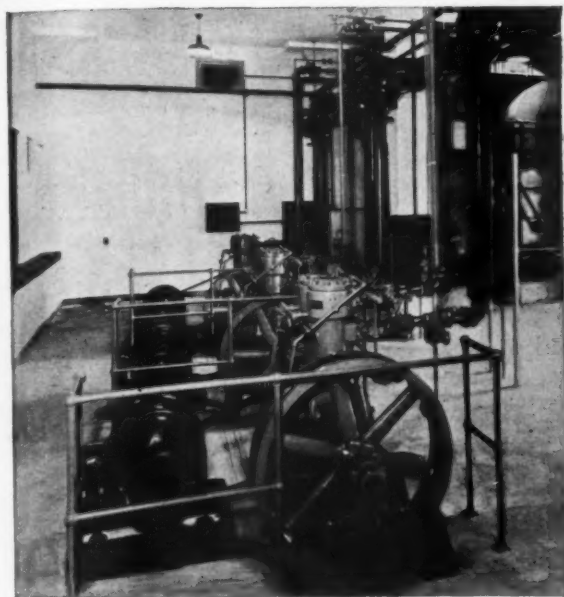


\$40,000, PLUS FOR ONE MAN'S HOGS

The largest check ever paid to one farmer for his hogs by Geo. A. Hormel & Co., Austin, Minn., for \$40,597.37, went to Vet Lewis of Meadow Grove, Nebr., for 619 Hampshire-bred hogs.

HOWE REFRIGERATION KNOWN THE WORLD OVER

YOU BENEFIT - BECAUSE OF HOWE EXPERIENCE!



Three 6½ x 6½ Type D-17 Ammonia Compressors operating in Cold Storage Plant for Cuban Government

When you buy Howe, you buy *more* than a machine! Basically, Howe equipment is rugged, scientific, precision-built for sensitive temperature and humidity control. You benefit from 35 years of specialized experience. *All* factors of a Howe installation fit together to meet exacting requirements of meat product processing and storage. You are assured of correct refrigeration results at low operating and maintenance costs. Your inquiry is invited.

Ammonia compressors ½ to 150 ton; self-contained automatic ammonia units; methyl and freon condensing units; shell and tube condensers; brine and water coolers; unit coolers; fin coils; locker freezing units; air conditioning (cooling) equipment.

HOWE ICE MACHINE CO.

DISTRIBUTORS IN ALL PRINCIPAL CITIES

2823 Montrose Avenue, Chicago 18, Illinois

BUILDERS OF REFRIGERATION EQUIPMENT SINCE 1912

FOR
SPEEDY
CURING



FOR
APPETIZING
COLOR

Custom SUMMER SAUSAGE CURE *produces results!*

Now you can make summer sausage all year 'round, without worrying about weather or other conditions, by using CUSTOM's Special Summer Sausage Cure!

Through controlled curing action CUSTOM Summer Sausage Cure gives summer sausage the delightful, flavorful tang you want in fine quality summer sausage, but the tang never overdevelops into strong taste. CUSTOM Summer Sausage Cure prevents excessive growth of bacteria which cause rings and shorting. It helps to assure fine color and appearance.

Like other CUSTOM Cures, this Summer Sausage Cure is a SPECIAL cure, especially made to do a perfect job on a particular type of product. It gives results and profits that can't be matched with ordinary cures. May we show you how?

Custom Food Products, Inc.

• 701-707 N. WESTERN AVENUE, CHICAGO 12, ILLINOIS



THE Perfect BINDER

for

WIENERS, BOLOGNA Specialty Loaves

M-M-M FLAVOR

Soy does not, in itself, flavor the meat. The improved taste results from the blending of fat and lean, and from the retention of moisture and freshness. Special X soy is a superior binder.

HOW TO USE IT

Soy flour or Grits is used in the same manner as any other binder. Some say they like Special X and Meatone Grits in combination with cereal or milk. Many prefer straight soy binder. We suggest you try them both ways.

Write for FREE Samples

Special X
SOY FLOUR

Meatone
GRITS

**SPENCER
KELLOGG**
AND SONS, INC.
DECATUR 80, ILLINOIS

Swift Purchases Another East Coast Poultry Plant

Swift & Company has purchased a new poultry processing plant at Georgetown, Del., it was announced recently by O. E. Droege, head of Swift's dairy and poultry department in Chicago. The newly acquired plant is less than a year old and has been fitted throughout with late-type stainless steel equipment. The building is of brick and steel construction. Three complete eviscerating lines, each capable of producing 900 processed birds per hour, are ready for operation.

After official opening, which was expected to be early in September, output is expected to be approximately 3,000 chickens per hour. Capacity of this plant is estimated at over 200,000 birds per week. Distribution will be to East Coast trade.

W. M. Snyder, manager of Swift's Salisbury plant and territory manager, has been given added responsibility for operations at Georgetown. He is a veteran of 20 years' service and served as manager since 1937 at Sioux City, Ia., and Dexter, Mo., before coming to Salisbury.

Henry H. Harmon, formerly with Stadler Brothers Co., Columbus, O., will be production manager of the plant.

• Formal opening of the fourth store owned and operated by the Jacksonville Meat Co., Jacksonville, Fla., was held September 12, according to a recent announcement by J. E. Jackson and T. F. Cowart, owners. Officials said the new store is one of the most modern supermarkets in the city and will handle a complete line of meats, produce and groceries.

• E. D. Brinton, 52, head of the Tobin Packing Co. hog buying department at Fort Dodge, Ia., died recently at that city. Mr. Brinton was widely known as a swine judge.

• Purchase of the Carl M. Bailey Packing Co., near Decatur, Ill. by Emmett Clinton and Emery Gillen was announced recently. The firm is now known as the Clinton & Gillen Packing Co. The new owners will continue to slaughter, cure and distribute beef and pork.

• The Alberta Meat Co. plant at Lulu Island, B. C., Canada, was destroyed in a recent fire states M. Foulks, owner of the company. Damages were estimated at \$150,000. Thousands of pounds of fresh meat cuts and 160 hogs and 100 head of cattle were destroyed in the blaze.

• George Briggs Estes, manager of Swift & Company at Houston, Tex., died September 14. He had been manager of the Swift plant at Dallas before going to Houston.

• Construction has begun on a new slaughtering plant at Hays, Kans., Herman Pratt, one of the partners in the enterprise, announced recently. Pete Brackney is another partner in the firm, which will be located near the Hays sales pavilion.

YOU CAN AVOID EXCESS GRINDER PLATE EXPENSE By using... C.D. TRIUMPH PLATES

Guaranteed for FIVE FULL
YEARS against regrinding
and resurfacing expense!



C.D. TRIUMPH PLATES

give you advantages and cost-cutting features that no other plate can offer you. They can be used on both sides and can be reversed to give you the effect of two plates for the price of one. They wear longer. They cut more meat and cut it better. They eliminate unnecessary expenses of regrinding and replacement.

C.D. TRIUMPH PLATES

have proven their superiority in all the large meat packing and sausage plants, and in thousands of smaller plants all over the United States and foreign countries. Available in all sizes for all makes of grinders. They are known the world over because of their superiority.

Write today for full details and prices.



THE SPECIALTY MFRS. SALES CO.

Chas. W. Dieckmann
2021 Grace St., CHICAGO 18, ILL.

INDUSTRY LABOR ACTIVITIES

• More than 11,000 packinghouse workers in Canada are idle and approximately 75 per cent of the country's meat supply has been cut off as the result of widespread strikes in the Canadian meat packing industry. Some 3,500 Swift Canadian Company, Ltd., workers from all six of the firm's plants walked out August 27 and walkouts have started in Canada Packers Limited and Burns & Co. plants from coast to coast. The United Packinghouse Workers (CIO) called the strikes to support demands for higher wages. In addition to many other issues, there have been demands by the union for flat 15 and 20c hourly wage increases.

• Late this week nearly 150 employees of the Swift Place Vigor branch in Montreal walked off their jobs in sympathy with the strikers at the company's plants. The workers were called out by UPWA officials even though they have a binding contract with the company which does not expire until November 1, 1947.

• Ralph Helstein, international president of the United Packinghouse workers, was the target for a scathing editorial in a recent issue of the *Chicago Journal of Commerce*. The editorial blasts Helstein for completely ignoring vital factors of wage increases and material cost boosts in throwing the blame for the high cost of meat into the lap of the nation's meat packers.

• In an attempt to shift blame for the coast to coast walkout in Canadian meat packing plants, Fred Dowling, regional director for the UPWA, has charged Swift Canadian Company with an "insidious conspiracy" in refusing to meet union demands. Company officials made public the fact that the strike had been called after the company layed off workers who had been engaging in a deliberate slow-down which seriously curtailed production. The union then called the strike even though they had previously agreed to resume negotiations.

U. S. PURCHASING ACADEMY

A National Academy for Public Purchasing has been established by the Treasury Department to provide a nationwide interchange of information on buying practices and techniques. Federal, state and municipal purchasing officers will be given opportunity to attend training sessions periodically in Washington to study latest procurement techniques.

MEAT CUTTING COURSE

Edward L. Norton, Cincinnati, O., field representative of the U. S. Labor Department's apprentice training service, disclosed recently that a training course for meat cutters is being developed there. The program is to begin this fall. Kroger & Co. and the People's Packing Co., there, will provide the instructors.

BEMIS PRODUCTS SERVING THE MEAT PACKING INDUSTRY

Lard press cloths

Parchment-lined pork sausage bags

Ready-to-serve meat bags

Cheesecloth

Beef neck wipes

Bleaching cloths

Scale covers

Inside truck covers

Delivery truck covers

Cotton and burlap ham and bacon bags

Cotton tierce liners

Roll or numbered duck for press or filter cloths



BEMIS BRO. BAG CO.

Baltimore • Boise • Boston • Brooklyn • Buffalo • Charlotte • Chicago
Denver • Detroit • East Pepperell • Houston • Indianapolis • Kansas City
Los Angeles • Louisville • Memphis • Minneapolis • Mobile • Norfolk
New Orleans • New York City • Oklahoma City • Omaha • Orlando
Peoria • Pittsburgh • St. Helens, Ore. • St. Louis • Salina • Salt Lake City
San Francisco • Seattle • Wichita • Wilmington, California

Floor to Floor EXPRESS HOIST Simplifies Plant Layout

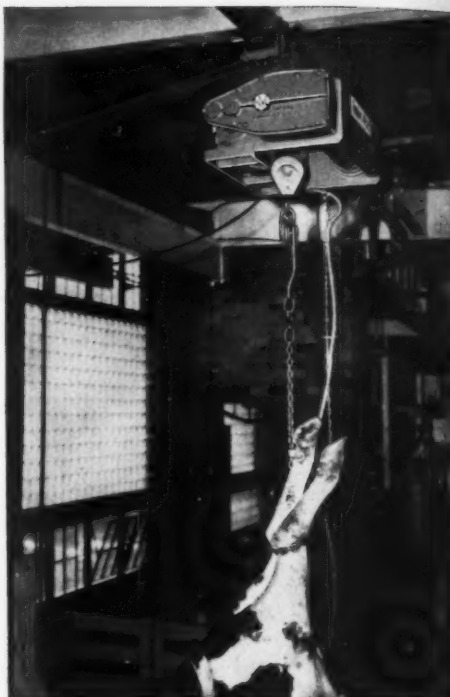
PACKING plants, *everywhere*, have found that Robbins & Myers electric hoists simplify handling problems—provide a real basis for streamlined, efficient plant layouts. Quick, easy to operate, and highly convenient, R & M electric hoists are the *economical answer* for floor-to-floor lifting, and job-to-job moving. They step up daily output and reduce handling costs.

The trolley-mounted R & M hoist, shown, raises crippled animals from ground level to second or third floor processing lines. Lifting at a *fast* 40 f.p.m., this 1500 lb. capacity unit eliminates double handling; gives increased safety and efficiency.

FOR ALL PACKING PLANT NEEDS

R & M electric hoists serve every packing plant need—in knocking pens, on bleeding and dressing floors, handling crippled animals and paunch . . . for beef, veal, lambs, hogs, and every other purpose. Types and sizes cover the full range. Distributors everywhere. You couldn't do better than to "Take It Up with R & M."

Write today for free Bulletin AB900.



ROBBINS & MYERS • INC. HOIST & CRANE DIVISION • SPRINGFIELD, OHIO
In Canada: Robbins & Myers Co., of Canada, Ltd., Bramford, Ont.
MOTORS • HOISTS • CRANES • MACHINE DRIVES • FANS • MOYNO PUMPS • FOUNDED 1878



NO.
68

CHARGING TRUCKS

The Round Nose Charging Truck has the body fabricated of #12 ga. steel, electric welded throughout. Nose reinforced with heavy flat steel bar, corners rounded and double reinforced, double thick truck edge. Steel leg set and removable pipe handles with patented handle brace.

- PRICES -

68WRB—36" Wood wheels, roller bearing, rubber tires \$108.75
68WB—36" Wood wheels, roller bearing, steel tires . . . 92.50
68W—36" Wood wheels, plain bearing, steel tires . . . 77.50
68FR—20" Steel, roller bearing, rubber tires . . . 90.65
68F—20" Steel, plain bearings . . . 60.60
68M—36" Steel, plain bearings . . . 69.40

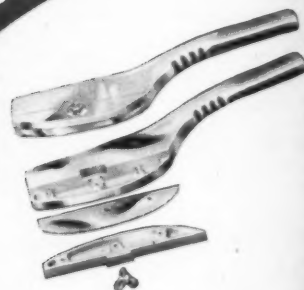
FOB Illinois

Write for Illustrated Circular S20

E. G. JAMES COMPANY
316 So. La Salle St. HAR rison 9066
CHICAGO 4, ILL.

KOCH patented
Sanitary
**BEEF
SCRIBE
SAW**

**A FINE
PRECISION
TOOL**



Here is the first real improvement in a beef scribe saw. Perfectly balanced! Light weight! Rugged and will stand the severest use! Made from tough, light weight aluminum alloy.

Can be taken apart in an instant by releasing a single wing screw. Properly balanced and proportioned. Uses standard beef scribe saw blades.

Price, complete with one blade **\$850**

IMMEDIATE SHIPMENT FROM STOCK

K O C H
BUTCHERS' SUPPLY CO.
NORTH KANSAS CITY 16, MO.

MERCHANDISING *Ideas and Trends*

Armour and Gerber Enter Canned Meat For Infants Field

A NEW line of strained and chopped meats for babies, the product of the joint skills of Armour and Company and the Gerber Products Co., will be placed on sale in a few weeks in eight test cities throughout the United States, it has been announced by officials of the firms. Their collaboration in the production and marketing of the new line of strained and chopped meats for babies is believed to be unique in the food industry.

The meats, which will bear the Gerber label and carry the Armour Star trademark, will be marketed by the Gerber sales organization.

In announcing the cooperative venture, officials of the two companies stated: "The Gerber and Armour cooperation will bring to the public a high quality product and will utilize the special marketing skills of the Gerber sales organization, which have contributed so largely to the building of the baby foods business to a \$117,000,000 industry."

Officials revealed that the cooperation came about when both companies were planning a line of meats for babies. Each had sought technical assistance from the other. In the meeting which resulted, it was determined that the product could be made by Armour and marketed by Gerber, with important savings in capital and manpower by both companies. The resulting savings in the cost of distribution could be passed along to the consumer in the form of a higher quality product at competitive prices.

Three products, beef, veal and liver, will be sold initially in the line, in both strained and chopped versions. Strained and chopped meats will be sold at the same price in the same convenient 3½-oz. can.

Armour technicians, who have drawn liberally on the two decades of experience of the Gerber Products Company in the baby foods business, have brought into play their 80 years of experience in meat processing to produce a finer product, officials declared.

Gerber meats are processed to produce a product in which the natural juices are retained. Finer flavor, better color and easy breaking of the meat into smaller particles are the results of the process of "particulating," developed by Armour, for which a patent is being sought.

Both companies will share equally in the impressive opening promotion of the

NAT BURING USES FREQUENT NEWSPAPER ADS TO PROMOTE NEW "KING COTTON" PRODUCTS

Supported by one of the largest advertising campaigns for meat products in the mid-South, the Nat Buring Packing Co. of Memphis, Tenn., has succeeded in establishing, in a relatively short time, the new brand name "King Cotton" for its frankfurters and country style pure pork sausage. Nat Buring, president of the firm, attributes the success to a top grade quality product, plus a consistent advertising program.

PROUDLY WE PUT OUR BRAND ON THE BAND

That's your assurance of top flavor and nutrition in the king of them all—

KING COTTON NEW STYLE FRANKFURTERS

TENDER • NUTRITIOUS • TASTY

"Lenses they're made of only the finest ingredients in the government inspected kitchens of"

MADE IN GOVERNMENT INSPECTED KITCHENS

NAT BURING PACKING CO.

SIGNED, SEALED and DELIVERED FULL OF TASTY GOODNESS

KING COTTON NEW STYLE FRANKFURTERS

PURE DELIGHT AT MEALTIME, PICNICTIME

Only the best of blended ingredients go into KING COTTON FRANKFURTERS

MADE IN GOVERNMENT INSPECTED KITCHENS

NAT BURING PACKING CO.

The trade name utilizes the fact that Memphis is one of the nation's cotton centers. All advertising emphasizes that King Cotton products are of the highest quality because only the finest ingredients are used in their preparation. Copy also explains that an old farm recipe for the sausage accounts for its genuine country flavor. The company has received "fan" letters from many people telling how the taste of King Cotton sausage has brought back memories of sausage they made on the farm. King Cotton sausage is packed in 1 and 2-lb. cotton bags. To give impetus to the "quality" story, ad copy also mentions that the Buring plant is government inspected.

Three color ads are run extensively in Memphis newspapers. The company feels that the color is worth the extra expense, to attract attention and give appetite appeal. Consistent use is also made of small black and white newspaper ads, such as those reproduced on this page, with an insertion virtually every day that space rationing permits. Copy is brief: a simple theme is reiterated: "King Cotton is King of Them All." A secondary theme is sometimes added: "New, Tender, Tasty."

Radio and billboard advertising are utilized to a lesser extent in the campaign. A series of recorded jingles for radio attracted wide attention. Currently the makers of King Cotton products are sponsoring the out-of-town broadcasts of the Memphis Chicks baseball games. A billboard promoting the products is located at one of the busiest intersections in Memphis.

In addition to its Memphis plant, the Nat Buring Packing Co. recently began operations in a remodeled plant at Wilson, Ark. Improvements which were made prior to opening included the addition of new coolers, remodeling the killing floors, increasing the office space and enlarging loading docks.

Gerber meats. Hard hitting, large size advertising in newspapers will herald the coming of the meats to the test markets. The advertisements will capitalize on Gerber's vast experience in the baby foods business and on Armour's high acceptance with the housewife. Attractive labeling for the product has been created by the noted industrial designer, Raymond Loewy. Store banners, posters, direct mail advertising will be added to the strong newspaper campaign to build a demand for retailers.

It is believed by officials of the companies that national distribution will be achieved within a few months.

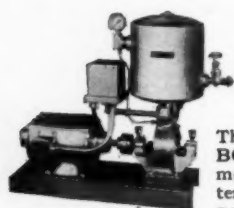
NEW SWIFT RADIO SHOW

A new family radio show—"Meet the Meeks" will be sponsored by Swift & Company over the NBC network starting November 8 this year. The humorous program will be heard each Saturday morning from 11:00 to 11:30 EST and will give Swift a full hour over the network on Saturday morning.

Officials of both companies emphasized that at the present time no other cooperative ventures have been planned by Gerber or Armour.

DEPENDABLE FOR TOP-QUALITY PROCESSING

Use this Famous Griffith
Equipment for Easier,
Reliable Curing and Smoking!



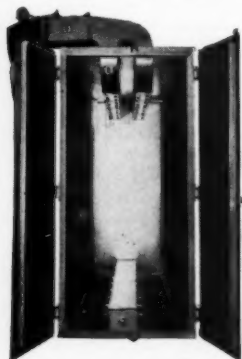
GRIFFITH'S
BIG BOY
PICKLE PUMPS

There's a "BIG BOY" size to meet every artery and spray pumping requirement, from 1 to 12 operators in capacity. Dependable for trouble-free, heavy-duty performance.

GRIFFITH'S
STAINLESS
PERCENTAGE
SCALE



Combination meat scale and Prague Powder pickle calculator. Completely automatic. Requires no figuring, eliminates all guesswork. Easy to use. Anyone can learn to operate in a few minutes.



GRIFFITH'S AIR CIRCULATING
SMOKEHOUSE

Insulated... Automatic gas control
... Holds 2 cage trees or 2 trucks...
Separate smoke generating compartment.

The
GRIFFITH
LABORATORIES, Inc.

CHICAGO, 9-1415 W. 37th St.
NEWARK, 5-37 Empire St.
LOS ANGELES, 11-49th & Gifford Sts.
TORONTO, 2-115 George St.

AMI PROVISION STOCKS

Pork meats and fats in packers' inventories on September 13 totaled 262,400,000 lbs., according to the report on provisions stocks by the American Meat Institute. This compares with 314,300,000 lbs., two weeks earlier, and 74,400,000 lbs. on the corresponding date a year ago. The 1939-41 average for the comparable date at 433,100,000 lbs. was less than one-half larger than the present volume.

The total of pork meats alone at 163,100,000 lbs. was about 17 per cent smaller than the 196,900,000 lbs. on August 30.

Lard stocks at 95,700,000 lbs. were 16 per cent lower than the 113,700,000 lbs. two weeks earlier, but many times larger than the 4,100,000 lbs. on the comparable date a year ago. The 1939-41 average for lard stocks for the corresponding date was 117,800,000 lbs. September 13 stocks of rendered pork fat at 3,600,000 lbs. were 3 per cent lower than two weeks earlier, but five times as large as the 600,000 lbs. on the same date in 1946.

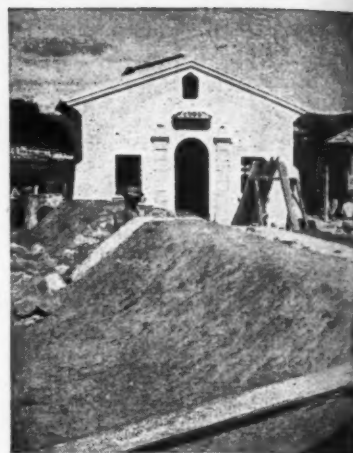
DS and frozen-for-DS cure items declined in volume during the two weeks preceding the AMI report. The total of DS cured items dropped 18 per cent to 27,500,000 lbs., compared with 33,700,000 lbs. two weeks earlier, while the total of items frozen for DS cure dropped 27 per cent to 3,600,000 lbs. from 4,900,000 lbs.

Provision stocks as of September 13, 1947, as reported to the American Meat Institute by a number of representative companies, are shown in the table that follows. Because the firms reporting are not always the same from period to period (although comparisons are always made between identical groups) the table shows September 13 stocks as percentages of the holdings two weeks earlier and last year.

AMERICAN MEAT INSTITUTE PROVISION STOCKS REPORT

	September 13 stocks as		
	Percentages of Inventories on		
	Aug. 30, 1947	Sept. 13, 1947	Com-parable 1939-41 av.
D. S. PRODUCT			
Bellies (Cured).....	75	350	..
Fat backs (Cured).....	89	1311	..
Other D. S. Meats (Cured).....	86	490	..
TOT. D. S. CURED ITEMS.....	82	519	..
TOT. FROZ. FOR D. S. Cure.....	73	..	..
S. P. & D. C. PRODUCT			
Hams, Sweet Pickle Cured			
Regular.....	100	133	9
Skinned.....	85	345	58
All S. P. Hams.....	85	319	45
Hams, Frozen-for-Cure			
Regular.....	50	50	3
Skinned.....	74	182	58
All frozen-for-cure hams.....	74	176	48
Picnics			
Sweet pickle cured.....	95	886	66
Frozen-for-cure.....	69	95	46
Bellies, S. P. and D. C.			
Sweet pickle cured.....	91	159	70
Frozen-for-cure.....	49	22	7
Other items			
Sweet pickle cured.....	86	469	59
Frozen-for-cure.....	85	580	38
TOT. S. P. & D. C. CURED.....	80	223	58
TOT. S. P. & D. C. FROZEN.....	70	91	25
BARRELED PORK.....	88	730	33
FRESH FROZEN			
Loins, shoulders, butts and			
spareribs.....	70	441	84
All other.....	79	298	144
Total.....	76	337	115
TOT. ALL PORK MEATS.....	83	234	52
RENDERED PORK FAT.....	97	600	..
LARD.....	84	1434	81

*Included with lard.



Serving the City of QUITO, ECUADOR

In Quito, Ecuador, almost astride the equator at an elevation of over 9 thousand feet, 5 Layne Well Water units are now producing 2,280,000 gallons of water per day. Highly pleased with the proven efficiency, low operating cost and outstanding quality, Quito's city officials have just ordered another 5 Layne Wells and Pumps for another section of the city.

Designed and installed by U.S. trained engineers, Quito's complete Well Water Supply will be equal in every way to the finest on the North American Continent.

Layne Well Water Systems are universally favored the world over. They are designed and built to give the utmost in long life and operating satisfaction. Layne has many such installations in the Latin American countries, all of which are fully measuring up to their reputation of high efficiency and low operating cost.

If your city, railroad, factory, packing plant, ice plant, or irrigation project is in need of more water where production cost per million gallons must be extremely low, you should have complete facts about Layne Well Water Systems and Layne Vertical Turbine Pumps. For literature, address

LAYNE & BOWLER, INC.
General Offices, Memphis 8, Tennessee

• pumps for wells, lakes, rivers, reservoirs, irrigation—or for any use where large quantities of water must be produced at low cost. Size range from 40 to 16,000 gallons per minute. Write for Layne Pump Catalog.

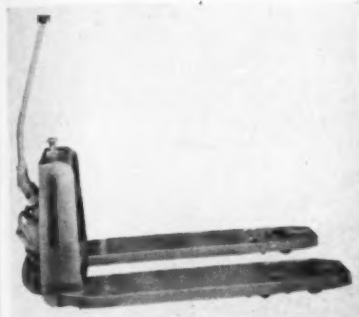
LAYNE
WELL WATER SYSTEMS
vertical turbine pumps

AFFILIATED COMPANIES: Layne-Arkansas Co., Stuttgart, Ark. • Layne-Atlantic Co., Norfolk, Va. • Layne-Central Co., Memphis, Tenn. • Layne-Northern Co., Milwaukee, Wis. • Layne-Louisiana Co., Lake Charles, La. • Louisiana Well Co., Monroe, La. • Layne-New York Co., New York City • Layne-Northwest Co., Milwaukee, Wis. • Layne-Ohio Co., Columbus, Ohio • Layne-Pacific, Inc., Seattle, Wash. • Layne-Texas Co., Houston, Texas • Layne-Western Co., Kansas City, Mo. • Layne-Western Co. of Minn., Minneapolis, Minn. • International Water Supply Ltd., London, Eng. • Layne-Hispano Americana, S. A., Mexico, D. F.

NEW EQUIPMENT *and Supplies*

HYDRAULIC PALLET TRUCK

The structural design of a newly developed, multiple stroke, hydraulic pallet truck is said to make it the only truck of its kind on which plastic



wheels can be substituted for the standard metal wheel at the end of the forks, as well as at the front. The truck, manufactured by Lewis-Shepard Products, Inc., Watertown, Mass., is compact and light in weight.

Modern arc-welded design and one-piece box section frames are claimed by the maker to provide maximum strength and maintain a constant wheelbase. "Spring-lift" booster rollers mounted in back of the rear wheels are said to eliminate bumps caused by the ordinary series of small fixed rollers. The truck is available in capacities ranging from 1,000 to 6,000 lbs. and is adaptable to either single or double, two or four way pallets.

ALUMINUM COATING

Availability of Prufcoat aluminum, a protective coating material that applies like paint to metal, masonry and wood and can be used for general maintenance painting, has been announced by Prufcoat Laboratories, Inc., Cambridge,

Mass. The coating is made with a corrosion-proof, synthetic resin vehicle and a special aluminum powder said to leaf remarkably well and to offer many advantages not obtainable with ordinary aluminum paint.

Each particle of the aluminum powder is encased in a special acid, alkali and water-proof synthetic resin, protecting it from dulling effects. The resin transmits 95 per cent of visible light. The leafed particles plus the polymerized vehicle seal in all average surface conditions without any additional surface preparation. The substance comes ready mixed and is said to air-dry in a matter of minutes.

NEW FLUSHING NOZZLE

Back flushing the radiator and engine block of any car or truck is said to be quick and easy with a new type radiator flushing nozzle developed by Homestead Valve Manufacturing Co., Coraopolis, Pa. The device is intended for use with the company's High Pressure Jenny steam cleaners. The flushing nozzle fits all sizes of radiator hose and is claimed to provide a positive hose seal without the use of clamps.

When back flushing a radiator, the upper radiator hose is disconnected at the engine block and pushed to one side to permit dirt and scale to flow from the cooling system. The nozzle is then twisted tight into the lower radiator hose connection and the other end of the steam hose adapter is attached to the Jenny gun handle. When cleaning an engine block, nozzle is inserted in the radiator hose at the water outlet at the top of the block. A single twist of the nozzle into the rubber hose assures a positive seal that will withstand from 80 to 120 lbs. steam pressure.

Muck loosened by this high pressure flushing action flows out of the water pump inlet connection.

MEAT AND BONE SAW

An electric meat and bone saw with several new efficiency and safety features has been announced by the Wells Manufacturing Corp., Three Rivers, Mich. Outstanding features claimed



for the units include a redesigned gauge plate which swings out of the way and locks when not in use; easily reached controls and adjustments; a safety light for extra illumination of the cutting area and a machine cut-off switch operated by knee action.

Table areas are of stainless steel and the notched rolling table is said to permit body control of table movement. The enclosed cabinet and base make for easy cleaning and require a minimum of floor space. Blades used are skip tooth type and tension is adjusted by a hand wheel and lever combination.

FLAME FAILURE CONTROL

The latest Fireye flame failure safeguard for industrial gas oven, kiln and boiler protection was introduced recently by the Combustion Control Corp., Cambridge, Mass. The new unit is said to incorporate the most advanced electronic design and be readily applicable to all types of gas-fired burners. The safeguard is used with various controls and combinations of auxiliary exhaust fan timers and relays.

It instantly cuts off fuel when flame fails and can be wired to sound an alarm automatically. Features claimed by the manufacturer for the unit include ease of installation, adaptability to all gas-burner heads, immunity to moisture and electrical leakage and protection from combustion by-products.

FOIL WRAPPERS

Seal-Tite, a heat-sealing wrapping material said to do away with blocking and offset of wax sealer film and to provide the advantages of sealed-in-metal, excellent flexibility and moisture protection, has been developed by Milprint, Inc., Milwaukee. Available in plain or embossed rolls or sheets up to 26 in. wide, it can be printed.



MARKET SUMMARY

Hogs—Pork—Lamb

HOGS

Chicago hog market this week: \$1.00 lower; other markets 75c to mostly \$1.25 lower with extremes up to \$2.25 lower.

	Thurs.	Week
		ago
Chicago, top	\$29.50	\$30.50
4 day avg.....	27.32	26.83
Kan. City, top.....	29.25	31.00
Omaha, top.....	29.75	32.00
St. Louis, top.....	29.25	30.00
Corn Belt, top.....	29.40	31.00
St. Paul, top.....	29.75	31.00
Indianapolis, top.....	28.75	29.50
Cincinnati, top.....	28.90	29.35
Baltimore, top.....	29.75	30.75
Receipts 20 markets		
4 days	238,000	249,000
Slaughter—		
Fed. Insp.*.....	686,000	591,000
Cut-out	180- 220-	240-
results	220 lb. 240 lb.	270 lb.
This week...+\$1.84 +\$1.17 —\$.96		
Last Week...+.95 +.04 —2.18		

PORK

Chicago		
Reg. hams,		
all wts.....	57½n	60
Loins, 12/16...59	@60	60 @62
Bellies, 8/12... 58		58½
Picnics,		
all wts.....	37 @44	35½@46½
Reg. trim-		
mings	33 @35	28½@30½
New York:		
Loins, 8/12...64	@66	63 @65
Butts, all wts.51	@53	50 @52

LAMBS

Chicago, top	\$24.00	\$25.25
Kan. City, top.....	23.75	24.50
Omaha, top.....	24.00	25.50
St. Louis, top.....	25.50	25.50
St. Paul, top.....	24.50	29.00
Receipts 20 markets		
4 days	259,000	206,000
Slaughter—		
Fed. Insp.*.....	331,000	277,000
Dressed lamb prices:		
Chicago, choice ...	48½@50	48½@50
New York, choice.51	@53	52 @55

Cattle—Beef—Veal

CATTLE

Chicago cattle market for the week: Mostly lower. Steers, \$1.00 to \$3.00 lower; heifers, 50c to \$2.00 lower; cows, 50c to \$2.00 lower; canners and cutters, 25c to 50c lower; bulls, 25c to 75c lower; calves, unevenly 50c higher to \$2.00 lower.

	Thurs.	Week
		ago
Chicago steer top...	\$34.50	\$35.00
Chi. heifer top.....	32.00	31.25
4 day cattle avg..	30.00	30.50
Chi. bol. bull top...	19.25	19.50
Chi. cut. cow top...	13.75	14.00
Chi. can. cow top...	11.75	12.25
Kan. City, top.....	34.00	34.00
Omaha, top.....	34.00	32.10
St. Louis, top.....	32.50	32.00
St. Paul, top.....	30.00	30.50
Receipts 20 markets		
4 days	342,000	340,000
Slaughter—		
Fed. Insp.*.....	349,000	291,000

BEEF

Carcass, good, all wts.:		
Chicago	47 @51	46½@49½
New York.....	47 @50	49 @51
Chi. cut., Nor..	26¼@26¼	26½
Chi. can., Nor..	26¼@26¼	26½
Chi. bol. bulls,		
dressed	29 @30	29 @29½

CALVES

Chicago, top	\$27.00	\$26.50
Kan. City, top.....	22.00	23.00
Omaha, top.....	20.00	20.00
St. Louis, top.....	29.00	29.00
St. Paul, top.....	29.00	29.00
Slaughter—		
Fed. Insp.*.....	176,000	145,000
Dressed veal		
Good, Chicago	36@40	34@37
Good, New York.....	39@42	40@43

*Week ended September 13.

DETAILED INFORMATION INDEX

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Hides—Fats—By-Products

HIDES

Chicago packer hides steady; kips sharply higher and active; light calf active and stronger.

	Thurs.	Week
		ago
Hvy. native cows....	30	30
Nor. Calf (heavy)....	80	80
Nor. Calf (light)....	90	90
Nor. native, Kipskin.	52½	45
Outside Small Pkr.		
Native, all weight,		
strs. & cows.....	26@29	25@29

TALLOW, GREASES, ETC.

Chicago tallow: Strong demand with limited offerings.		
Fancy tallow.18½@19		16
Chicago grease: Strong demand with limited offerings.		
Choice white		
grease	18	16
Chicago By-Products: Mostly higher.		
Dry rend.		
tankage . * 2.30@2.35 * 2.20@ 2.25		
10-11%		
tank	*11.00	*10.50@11.00
Blood	*10.00n	* 8.50@ 9.00
Digester tankage		
60%	\$130.00	\$125.00
Cottonseed oil,		
Val. & S. E.....	21n	20@21n
*F.O.B. shipping point.		

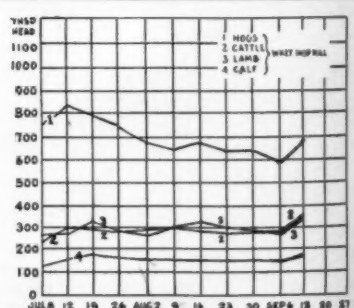
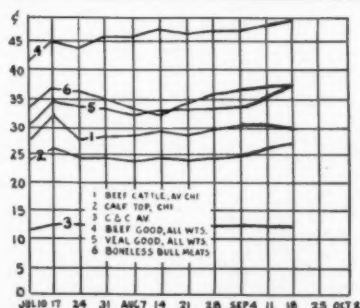
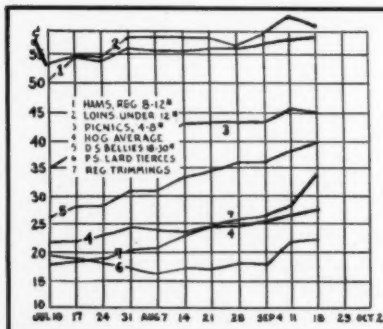
LARD

Lard—Cash	22.20n	20.50b
Loose	22.00b	21.00n
Leaf	21.00n	20.00n

CHICAGO PROV. SHIPMENTS

Provision shipments from Chicago for the week ended September 13, 1947:

	Week	Previous	Cor. wk.
	Sept. 13	week	1946
Cured meats,			
pounds	20,843,000	16,324,000	8,500,000
Fresh meats,			
pounds	40,942,000	28,022,000	11,494,000
Lard, pounds	6,183,000	6,935,000	1,007,000



Stocks of Lard and Pork Decreased in August; Beef and Lamb Inventories Up

LARD stocks in storage September 1 totaled 163,263,000 lbs., a decline of 5,581,000 lbs. from the 188,844,000 lbs. recorded on August 1, but still 24,755,000 lbs. over the five-year (1942-46) average (which includes rendered pork fat), according to the U. S. Department of Agriculture's report on cold storage stocks.

Stocks of rendered pork fat at 3,660,000 lbs. were 1,236,000 lbs. under the 4,892,000 lbs. on August 1, but still

2,608,000 lbs. over the 1,048,000 lbs. recorded on September 1, 1946.

Pork stocks declined in August compared with the previous month, and with the five-year average, although they were higher than a year ago. At 265,408,000 lbs. pork stocks were 66,338,000 lbs. under the August 1 figure of 331,746,000 lbs., and 87,812,000 lbs. under the five-year average of 353,220,000 lbs., although 96,547,000 lbs. over the 168,861,000 lbs. recorded on the

corresponding date of last year.

Total beef stocks, at 98,538,000 lbs., showed an August inventory increase of 4,047,000 lbs. over the 94,491,000 lbs. on August 1, and were 3,216,000 lbs. higher than the 95,322,000 lbs. recorded for September 1, 1946. Beef stocks, too, however, were well below the five-year average of 136,574,000 lbs.

Stocks of lamb and mutton and veal increased during the month of August although the increase was relatively small. Stocks of canned meats and meat products declined nearly 3,000,000 lbs. The volume of sausage room products also declined, but the decline was small.

U. S. COLD STORAGE STOCKS ON SEPTEMBER 1

	Sept. 1, '47	Aug. 1, '47	Sept. 1, '46	Sept. 1, 5-yr. av. 1942-46
BEF				
Frozen	98,980,000	92,676,000	92,936,000	127,319,000
In cure, cured and smoked	11,549,000	11,815,000	2,386,000	9,255,000
Total beef	98,538,000	94,491,000	95,322,000	136,574,000

PORK				
Frozen	112,249,000	140,303,000	93,775,000	139,938,000
Dry salt in cure & cured	32,592,000	39,311,000	9,414,000	84,691,000
All other, in cure, cured and smoked	129,567,000	132,132,000	65,672,000	128,591,000
Total pork	265,408,000	311,746,000	168,861,000	353,220,000
Lamb and mutton	8,319,000	8,085,000	13,135,000	11,892,000
Veal	8,555,000	7,241,000	6,503,000	...
All edible offal, frozen and cured	58,974,000	67,175,000	39,814,000	67,703,000
Canned meats and meat products	28,776,000	26,581,000	16,274,000	...
Sausage room products	15,834,000	13,654,000	10,825,000	...
Lard	163,263,000	188,844,000	36,921,000	138,508,000
Rendered pork fat	3,656,000	4,892,000	1,048,000	...

NOTE: These holdings include stocks in both cold storage warehouses and meat-packing house plants.

*Preliminary figures. Revised figures will appear in next month's report.

*Trimming formerly included with offal now included with appropriate type of meat.

*No historical figures for these items.

*Included in above figures are the following Government-held stocks in cold storage, outside of processors' hands, as at September 1, 1947, in lbs: Poultry, 3,888,000; Beef, 14,978,000; Pork, 9,980,000; Lamb and mutton, 187,000; Veal, 762,000; Lard and rendered pork fat, 9,669,000. To obtain non-Government owned stocks subtract the quantity given here from total of that commodity as given on cold storage report. Government holdings include stocks held by DPMA, USDA, Armed Services and other Government agencies. In addition to stock reported above, Armed Services hold some stocks in space owned and operated by them on which figures are not available for publication.

CHICAGO PROVISION STOCKS

P. S. lard holdings on September 15 represented a decline of nearly 8,000,000 lbs. from the Chicago figures for August 30, and a decline of nearly 27,000,000 lbs. compared with the holdings on September 15, 1946.

The total stocks of D. S. bellies showed a drop of 2,414,504 lbs., compared with 3,103,436 lbs. two weeks earlier, although still well above the 541,220 lbs. held a year earlier.

	Sept. 15, '47	Aug. 30, '47	Sept. 15, '46
P. S. lard (a)	69,892,717	77,427,025	96,430
P. S. lard (b)	...	...	...
Other lard	11,825,041	12,703,973	3,265,113
TOTAL lard	81,717,758	90,130,999	3,361,543
D. S. Cl. bellies (contract)	116,000	114,000	23,290
D. S. Cl. bellies (other)	2,298,504	2,989,436	516,020
TOTAL D. S. Cl. bellies	2,414,504	3,103,436	541,220
D. S. Rib bellies	...	...	...

(a) Made since October 1, 1946.

(b) Made previous to October 1, 1946.

CUTTING MARGINS IMPROVE AGAIN THIS WEEK AS PRODUCT VALUES CONTINUE TO RISE

(Chicago costs and credits, first three days of week)

An advance in prices for lard and all major pork cuts brought total product values to a higher level this week while live animal costs increased only moderately. This resulted in improved cut-out margins for all weights of hogs. Light and medium butchers showed plus cutting margins of \$1.84 and \$1.17 respectively, while heavy stock improved from a minus \$2.18 margin last week to a minus

96c margin in the period under consideration.

This test is worked out for illustrative purposes only. Each packer should figure his own test, using actual costs, credits, yields and realizations. Values reported here are based on available Chicago figures for the early part of each week.

—180-220 lbs.—						—220-240 lbs.—						—240-270 lbs.—					
Value						Value						Value					
	Pct. live wt.	Pct. fin. yield	Price per lb.	per cwt. alive	per cwt. fin. yield	Pct. live wt.	Pct. fin. yield	Price per lb.	per cwt. alive	per cwt. fin. yield *	Pct. live wt.	Pct. fin. yield	Price per lb.	per cwt. alive	per cwt. fin. yield		
Skinned hams	12.5	18.1	62.0	\$ 7.75	\$11.22	12.5	17.7	62.0	\$ 7.75	\$10.97	12.9	18.1	59.7	\$ 7.70	\$10.81		
Picnics	5.6	8.1	46.0	2.57	3.73	5.4	7.7	45.5	2.45	3.51	5.3	7.4	43.7	2.32	3.23		
Boston butts	4.2	6.1	50.5	2.11	3.08	4.1	5.8	50.0	2.04	2.91	4.1	5.7	48.5	1.99	2.76		
Loins (blade in)	10.1	14.6	61.0	6.15	8.91	9.8	13.9	60.0	5.87	8.35	9.7	13.4	51.5	5.60	6.90		
Bellies, S. P.	11.0	15.9	59.1	6.50	9.40	9.5	13.5	59.1	5.60	7.90	8.9	12.9	55.9	2.17	3.06		
Bellies, D. S.	...	...	...	...	...	2.1	3.0	59.0	.81	1.18	3.5	4.5	59.0	3.31	4.69
Fat backs	...	...	...	...	...	3.2	4.5	17.5	.55	.79	4.5	6.4	18.6	.83	1.20
Plates and jowls	2.9	4.2	25.3	.73	1.06	3.0	4.2	25.3	.75	1.07	3.4	4.8	25.3	.85	1.22		
Raw leaf	2.2	3.2	20.1	.44	.64	2.2	3.1	20.1	.44	.62	2.2	3.1	20.1	.43	.62		
P. S. lard, rend. wt.	13.7	19.9	21.5	2.95	4.28	12.2	17.3	21.5	2.62	3.72	10.1	14.5	21.5	2.16	3.12		
Spare ribs	1.6	2.3	48.5	.70	1.00	1.6	2.3	44.5	.55	.79	1.6	2.2	44.5	.50	.74		
Regular trimmings	3.2	4.7	33.2	1.06	1.56	2.9	4.2	33.2	.96	1.39	2.8	4.1	33.2	.83	1.16		
Feet, tails, neckbones	2.0	2.9	14.9	.30	.43	2.0	2.8	14.9	.30	.42	2.0	2.8	14.9	.30	.42		
Offal and miscellaneous	...	...	...	.85	1.23	...	...	...	.85	1.21	...	...	...	.85	1.20
TOTAL YIELD AND VALUE	60.0	100.0	...	\$32.11	\$46.54	70.5	100.0	...	\$31.54	\$44.74	71.0	100.0	...	\$29.21	\$41.15		
				Per cwt. alive					Per cwt. alive					Per cwt. alive			
Cost of hogs				\$29.04					\$29.33					\$29.21			
Condemnation loss				.15					.15					.15			
Handling and overhead				1.08					.89					.81			
					Per cwt. fin. yield					Per cwt. fin. yield					Per cwt. fin. yield		
TOTAL COST PER CWT.				\$30.27	\$43.87				\$30.87	\$43.08				\$30.17	\$42.49		
TOTAL VALUE				32.11	46.54				31.54	44.74				29.21	41.15		
Cutting margin				+\$ 1.84	+\$ 2.67				+\$ 1.17	+\$ 1.06				-\$.96	-\$ 1.54		
Margin last week				+.95	+ 1.37				+.04	+.07				-2.18	- 3.07		

MEAT AND SUPPLIES PRICES

Chicago

WHOLESALE FRESH MEATS

CARCASS BEEF

Week ended Sept. 16, 1947 per lb.	
Choice native steers— All weights	48 1/2 @ 53 1/2
Good native steers— All weights	47 1/2 @ 51
Commercial native steers— All weights	39 @ 42
Cow, commercial	32 @ 34
Cow, canner and cutter	26 @ 26 1/2
Hindquarters, choice	58 @ 62
Forequarters, choice	43 @ 44
Cow, hindquarter, comm.	
Cow, forequarter, comm.	

BEEF CUTS

Steer loin, choice	90 @ 96
Steer loin, good	85 @ 88
Steer loin, commercial	63 @ 68
Steer round, choice	51 @ 53
Steer round, good	50 @ 53
Steer rib, choice	77 @ 80
Steer rib, good	68 @ 74
Steer rib, commercial	47 @ 50
Steer rib, utility	30
Steer sirloin, choice	80 @ 85
Steer sirloin, commercial	50 @ 55
Steer chuck, choice	43 1/2 @ 45
Steer chuck, good	43 1/2 @ 45
Steer chuck, commercial	40 1/2 @ 42
Steer brisket, choice	46 @ 48
Steer brisket, good	44 @ 48
Steer back, choice	50
Steer back, good	49
Fore shanks	24
Hind shanks	20
Beef tenderloins	1.50 @ 1.55
Steef plates	18 @ 20

CALF

Choice, 225 lbs. down	37 @ 38
Good, 225 lbs. down	34 @ 35
Commercial	28 @ 30
Utility	24 @ 30

BEEF PRODUCTS

Brains	6 @ 7
Hearts	12 @ 13
Tongues, select, 3 lbs. & up, fresh or froz.	29 @ 30
Tongues, house run, fresh or froz.	23 @ 25
Tripe, cooked	11 @ 12
Livers, selected	46 @ 47
Kidneys	19 @ 22
Cheek meat	23 1/2 @ 24 1/2
Lips	6 @ 6 1/2
Lungs	5 1/2 @ 6
Melts	6 @ 7

FRESH PORK AND PORK PRODUCTS

Fresh sk. ham, 8/18	63 @ 64
Reg. pork loins, und, 12 lb.	63 @ 64
Picnics	44 @ 46
Skinned shldrs., bone in	44 @ 47
Spareribs, under 3 lbs.	45 @ 46 1/2
Boston butts, 3/8 lb.	52 @ 53
Boneless butts, c.t.	64 @ 66
Neck bones	17 @ 18
Pigs' feet, front.	11 @ 12
Kidneys	15 @ 16
Livers	27 @ 28
Brains	17 @ 18
Ears	9 @ 10
Snouts, lean in.	13 1/2 @ 14 1/2

VEAL—HIDE OFF

Choice carcass	40 @ 41
Good carcass	36 @ 39
Commercial carcass	30 @ 35
Utility	24 @ 30

LAMBS

Choice lambs	40 @ 51
Good lambs	48 1/2 @ 49 1/2
Commercial lambs	43 1/2 @ 45
Utility	33 1/2 @ 37 1/2

MUTTON

Good	20 @ 21
Commercial	18 @ 19
Utility	14 @ 15 1/2

SAUSAGE CASINGS

(F. O. B. Chicago)

(Prices quoted to manufacturers of sausage.)

Beef casings:

Domestic rounds, 1 1/2 to 1 3/4 in., 180 pack.	35 @ 40
Domestic rounds, over 1 3/4 in., 140 pack.	40 @ 55
Export rounds, wide, over 1 1/2 in. to 1 3/4 in.	65 @ 75
Export rounds, medium, 1 1/2 to 1 3/4 in.	40 @ 50
Export rounds, narrow, 1 1/2 in. under	70 @ 90
No. 1 weasands, 24 in. up.	12 @ 12
No. 1 weasands, 22 in. up.	9 @ 11
No. 2 weasands	6 @ 8
Middle sewing, 1 1/2 in.	90 @ 1.20
Middles, select, wide, 2 @ 2 1/2 in.	1.25 @ 1.35
Middles, select, extra, 2 1/2 @ 2 3/4 in.	1.40 @ 1.60
Middles, select, extra, 2 1/2 in. up.	1.90 @ 2.15
Beef bungs, export No. 1	16 @ 18
Beef bungs, domestic	8 @ 14
Dried or salted bladders, per piece:	
12-15 in. wide, flat.	12 @ 13 1/2
10-12 in. wide, flat.	8 @ 9 1/2
8-10 in. wide, flat.	5 @ 6 1/2

Pork casings:

Extra narrow, 20 mm. & dn.	2.45 @ 2.85
Narrow mediums, 20 @ 32 mm.	2.45 @ 2.75
Medium, 32 @ 35 mm.	2.10 @ 2.40
Spe. medium, 35 @ 38 mm.	2.00 @ 2.45
Wide, 38 @ 43 mm.	1.90 @ 2.25
Export bungs, 34 in. cut.	34 @ 37
Large prime bungs, 34 in. cut.	28 @ 32
Medium prime bungs, 34 in. cut.	20 @ 23
Small prime bungs, 13 in.	13 @ 16
Middles, per set.	30 @ 33

CURING MATERIALS

Nitrite of soda (Chgo. w'base) in 425-lb. bbls., del.	3.75
Salt peter, n. ton, f.o.b. N. Y.:	9.50
DBI, refined gran.	12.90
Small crystals	18.90
Pure rfd., gran. nitrate of soda	4.50
Pure rfd., powdered nitrate of soda	unquoted
Salt, in mls., car 90,000 lbs. only, f.o.b. Chgo., per ton:	
Granulated, kiln dried.	9.70
Medium, kiln dried.	12.70
Rock, bulk, 40 ton cars.	8.80
Sugar— Raw, 96 basis, f.o.b. New Orleans	5.20
Standard gran., f.o.b. refiners (2%)	6.10
Packers' curing sugar, 250 lb. bags, f.o.b. Reserve, La., less 2%	5.15
Dextrose, in car lots, per cwt., (cotton)	8.75
in paper bags	8.65

SAUSAGE MATERIALS

Reg. pork trim (50% fat)	34 1/2 @ 36
Sp. lean pork trim, 85%	44 @ 45
Ex. lean pork trim, 95%	53 @ 54
Pork cheek meat	29 1/2 @ 30 1/2
Pork tongues	21 @ 22
Boneless bull meat	38 1/2 @ 39
Boneless chucks	37 1/2 @ 38
Shank meat	37 1/2 @ 38 1/2
Beef trimmings	33 1/2 @ 34 1/2
Dressed canners	26 @ 26 1/2
Dressed cutter cows	27 @ 27 1/2
Dressed bologna bulls	31 @ 32

WHOLESALE SMOKED MEATS

Fancy regular hams, 14/18 lbs., parchment paper	60 1/4 @ 62 1/4
Fancy skinned hams, 14/18 lbs., parchment paper	60 @ 70 1/2
Fancy trim, braket off, bacon, 8 lb. down, wrap.	69 1/2 @ 71
Square cut seedless bacon, 5 lb. down, wrap.	63 @ 65
No. 1 beef sets, smoked insides, C Grade.	
Outsides, C Grade.	
Knuckles, C Grade.	

FANCY MEATS

Tongues, corned	45
Veal breads, under 6 oz.	70
Thuringer, 43%	80
12 oz. up.	1.85
Beef kidneys	20 @ 20
Lamb livers	40 @ 48
Beef livers	85
Ox tails under 1/2 lb.	16
Over 1/2 lb.	30

DRY SAUSAGE

Cervelat, ch. hog bungs.	78 @ 80
Farmer	61 @ 64 1/2
Holsteiner	61 @ 63
B. C. Salami	74 1/2
B. C. Salami, new cond.	44 1/2
Genoa style salami, ch.	50
Plover	78
Mortadella, new condition.	43 1/2 inc.
Cappicola (cooked)	92
Italian style hams.	77

DOMESTIC SAUSAGE

Pork sausage, hog casings.	49 1/2
Pork sausage, bulk.	47 1/2
Frankfurters, sheep casings	46
Frankfurters, hog casings.	41 1/2
Bologna	41
Bologna, artificial casings.	41 1/2
Smoked liver, hog bungs.	47 @ 48
New Eng. lunch, specialty.	59 @ 61

SPICES

(Basis Chgo., orig. bbls., bags, bales) Whole Ground	
Allspice, prime.	29 @ 30 31 @ 32
Resifted	29 @ 30 32 @ 34
Chili powder	36 @ 45
Cloves, Zanzibar	19 1/2 @ 21 23 1/2 @ 24
Ginger, Jam., unbl.	21 24
Cochia	19 @ 20 22 @ 24
Mace, fcy. Banda.	297
East Indies	1.80 @ 1.85
West Indies	1.75 @ 1.80
Mustard, Sour, fcy.	26
No. 1	26
West India Nutmeg.	75 @ 90
Paprika, Spanish	54 @ 55
Pepper, Cayenne	37 @ 40
Red, No. 1	35 @ 39
Pepper, Packers	50 @ 54
Pepper, black	48 @ 49
Pepper, white	67
Mixed luncheon spec., ch. 55%	93 1/2
Tongue and blood	26 @ 28
Blood sausage	27 1/2 @ 28 1/2
Souse	41 1/2 @ 42 1/2
Polish sausage	41 1/2 @ 42 1/2

SEEDS AND HERBS

Caraway Seed	20 @ 22 24 @ 26
Cominos seed	33 @ 35 36 @ 40
Mustard sd., fcy. yel.	20 @ 21
American	18 @ 19
Marjoram, Chilean	15 @ 18 19 @ 20
Oregano	21 @ 22 25 @ 28



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CHICAGO PROVISION MARKETS

From The National Provisioner Daily Market Service

CASH PRICES

CARLOT TRADING LOOSE BASIS
F.O.B. CHICAGO OR
CHICAGO BASIS

THURSDAY, SEPTEMBER 18, 1947

REGULAR HAMS

Fresh or Frozen	S.P.
1-10.....	57½n 57½n
1-12.....	57½n 57½n
1-14.....	57½n 57½n
1-16.....	57½n 57½n

BOILING HAMS

Fresh or Frozen	S.P.
1-18.....	57½n 57½n
1-20.....	55n 55n
1-22.....	51n 51n

SKINNED HAMS

Fresh or Frozen	S.P.
1-12.....	60n 60n
1-14.....	60n 60n
1-16.....	60n 60n
1-18.....	60n 60n
1-20.....	58n 58n
1-22.....	54½n 54½n
1-24.....	53n 53n
1-26.....	48n 48n
1-28.....	47n 47n
5-up, No. 2's	44
Inc.	44

OTHER D.S. MEATS

Fresh or Frozen	Cured
Reg. plates.....	23½n 23½n
Clear plates.....	18½n 18½n
Square jowls.....	33n 33n
Jowl butts.....	29½ 29½

PICNICS

Fresh or Frozen	S.P.
4-6.....	44 44
6-8.....	43 43
8-10.....	41½ 41½
10-12.....	38 @39 38
12-14.....	37 @37½ 37
8-up, No. 2's	37 @37½
Inc.	37 @37½

BELLIES

Fresh or Frozen	Cured
6-8.....	58 59@60
8-10.....	58 59@60
10-12.....	58 59@60
12-14.....	58 59@60
14-16.....	57@58 58@59
16-18.....	53 54
18-20.....	48 49

D.S. BELLIES

	Clear
18-20.....	40
20-25.....	40
25-30.....	40
30-35.....	39½
35-40.....	39½
40-50.....	38½

FAT BACKS

Green or Frozen	Cured
6-8.....	19 19
8-10.....	19 19
10-12.....	19 19
12-14.....	19½ 19½
14-16.....	19½ 19½
16-18.....	21 21
18-20.....	21 21
20-25.....	21 21

LARD FUTURES PRICES

MONDAY, September 15, 1947

Open	High	Low	Close
Sep. 21.70	22.05	21.65	22.05b
Oct. 21.90	22.25	21.82½	22.25b
Nov. 21.22	22.42½	21.80	22.35
Dec. 25.40	25.70	25.10	25.65
Jan. 25.50	25.95	25.35	25.80
Mar. 25.75	26.35	25.70	26.25a
May 26.40	26.75	26.10	26.75a

Sales: 9,770,000 lbs.
Open interest at close Fri., Sept. 12th: Sept., 14; Oct., 44; Nov., 728; Dec., 297; Jan., 108; Mar., 454; May, 40; at close Sat., Sept. 13th: Sept., 9; Oct., 44; Nov., 714; Dec., 295; Jan., 112; Mar., 431 and May, 6 (*40,000 lb. lots).

TUESDAY, September 16, 1947

Open	High	Low	Close
Sep. 21.95	21.95	21.87½	21.87½n
Oct. 22.10	22.10	22.07½	22.07½n
Nov. 22.40	22.47½	21.50	22.17½
Dec. 25.50	25.55	24.70	25.35
Jan. 25.10	25.60	24.70	25.50
Mar. 26.30	26.30	25.10	25.90a
May 26.80	26.80	25.55	26.10b

Sales: 8,170,000 lbs.
Open interest at close Mon., Sept. 15th: Sept. 7; Oct., 44; Nov., 704; Dec., 290; Jan., 122; Mar., 449; May, 50 (*40,000 lb. lots).

WEDNESDAY, September 17, 1947

Open	High	Low	Close
Sep. 22.15	22.30	21.85	21.90a
Oct. 22.15	22.30	21.85	21.95
Nov. 22.10	22.50	21.90	22.20a
Dec. 25.35	25.50	25.10	25.45a
Jan. 25.50	25.60	25.35	25.50
Mar. 26.30	26.10	25.65	25.90
May 26.25	26.45	25.95	26.35a

Sales: 10,320,000 lbs.
Open interest at close Tues., Sept. 16th: Sept. 5; Oct., 48; Nov., 706; Dec., 303; Jan., 125; Mar., 461; May, 60 (*40,000 lb. lots).

THURSDAY, September 18, 1947

Open	High	Low	Close
Sep. 21.65	21.65	21.60	21.60a
Oct. 21.35	21.75	20.85	21.75b
Nov. 21.60	21.90	21.00	21.80b
Dec. 24.25	25.00	24.25	24.80
Jan. 24.50	25.00	24.50	24.95b
Mar. 24.75	25.55	24.55	25.35
May 25.30	25.70	25.00	25.65b

Sales: 8,000,000 lbs.
Open interest at close Wed., Sept. 17th: Sept., 4; Oct., 48; Nov., 689; Dec., 290; Jan., 103; Mar., 474; May 66 (*40,000 lb. lots).

FRIDAY, September 19, 1947

Open	High	Low	Close
Sep. 21.50	21.50	21.00	21.00a
Oct. 21.45	21.45	20.95	20.95b
Nov. 21.80	22.25	21.00	21.15b
Dec. 24.50	25.22½	24.20	24.75b
Jan. 25.25	25.25	24.05	24.05
Mar. 25.25	25.60	24.45	24.15b
May 25.75	25.75	24.40	24.40b

Open interest at close Thurs., Sept. 18th: Sept., 4; Oct., 38; Nov., 690; Dec., 290; Jan., 124; Mar., 470; May 69 (*40,000 lb. lots).

CUBAN LARD IMPORTS

Cuban imports of lard from the United States in July gained 24 per cent over the June total and were more than double those of July a year ago, according to Havana sources. Cuba's July imports were placed at 2,621,127 kilos, compared with 2,121,372 kilos in June and 952,035 kilos in July, 1946.

Leading U. S. exporter to Cuba in July was Armour and Company with 540,829 kilos of lard in 20 tankcars and 34,031 kilos in packages. Other large shippers included: William H. Oldach, 80,821 kilos in tankcars and 248,137 packaged; Dubuque Packing Co., 274,332 kilos packaged, and Rath Packing Co., 163,278 kilos in tankcars and 79,191 packaged.

PACKERS' WHOLESALE LARD PRICES

Refined lard, tierces, f.o.b.	24.00
Chgo. Kettle rend., tierces, f.o.b.	24.50
Chgo. Leaf, kettle rend., tierces	24.50
f.o.b. Chgo. Neutral, tierces, f.o.b.	25.00
Chicago Standard shortening, *N. 25.50-S. 25.50	25.50
Shortening, tierces, c.a.f.	27.25
N. & S. Hydrogenated, *Del'd.	27.25

WEEK'S LARD PRICES

Tierces	Loose	Leaf
P.S. Lard	P.S. Lard	Raw
Sep. 15...22.40b	21.50b	20.50n
Sep. 16...22.50b	21.50b	20.50n
Sep. 17...22.20n	21.50n	20.50n
Sep. 18...22.20n	22.00b	21.00n
Sep. 19...21.50a	22.00b	21.00n

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BOSS Senior Jerkless Hog Hoists are self-contained. Quick and simple installation. Safe, efficient operation without jerk or miss. Capacities to 400 hogs per hour. Provides continuous rail from shackling pen to scalding tub. Furnished single or double. Right or left discharge to bleeding rail. Write for specifications and prices.



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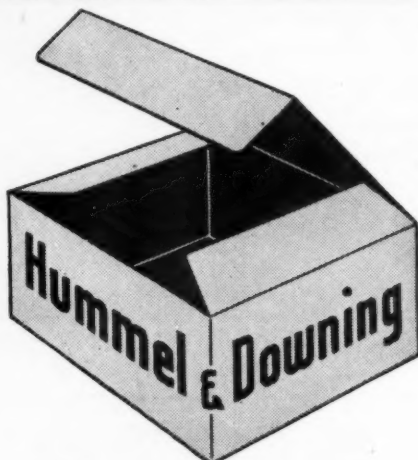
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HAMS • BACON • SAUSAGE
LARD • CANNED MEATS • Sheep, hog and beef casings**



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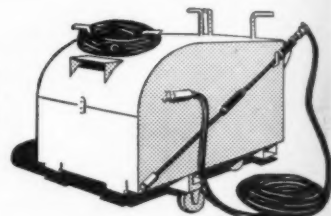
HUMMEL & DOWNING CO.

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TELETYPE 1780-1-2

25th Year Serving the Meat Packing Industry

MARKET PRICES *New York*

DRESSED BEEF CARCASSES

City Dressed	
September 16, 1947	
Choice, native, heavy.....	55@59
Choice, native, light.....	52½@58
Good.....	51@57
Comm.....	44½@51
Can. & cutter.....	28@31
Utility.....	22@33
Bel. bull.....	32@34

BEEF CUTS

City	
No. 1 ribs.....	76@78
No. 2 ribs.....	68@70
No. 1 loins.....	80@85
No. 2 loins.....	76@78
No. 1 hinds and ribs.....	62@63
No. 2 hinds and ribs.....	59@61
No. 1 rounds.....	53@56
No. 2 rounds.....	53@56
No. 1 chuck.....	48@50
No. 2 chuck.....	48@50
No. 3 chuck.....	45@48
No. 1 briskets.....	46@48
No. 2 briskets.....	46@48
No. 1 flanks.....	19@21
No. 2 flanks.....	19@21
No. 1 top sirloins.....	55@57
No. 2 top sirloins.....	55@57
Rolls, reg. 4@6 lbs. av.....	
Rolls, reg. 6@8 lbs. av.....	

FRESH PORK CUTS

Western	
Shoulders, regular.....	45@50
Butts, regular, 3/5.....	45@50
Pork loins, fresh, 12 lbs. dn.....	45@50
Hams, regular, under 14 lbs.....	61@67½
Hams, skinned, fresh, under 14 lbs.....	65@70
Picnics, fresh, bone in.....	47@51
Pork trimmings, ex. lean.....	42@48
Pork trimmings, regular.....	32@38
Spareribs, medium.....	43@49
Bellies, sq. cut, seedless, 8/12.....	58@61

City

Pork loins, fr., 10/12 lbs.....	63@66
Shoulders, regular.....	45@46
Hams, regular, under 14 lbs.....	61@62
Hams, skid., under 14 lbs.....	64@67
Picnics, bone in.....	48@50
Pork trim., ex. lean.....	43@47
Pork trim., regular.....	34@36
Spareribs, medium.....	44@48
Boston butts, 3/8 lbs.....	52@54
Bellies, sq. cut, seedless, 8/12.....	60@62

FANCY MEATS

Veal breads, under 6 oz.....	65
12 oz. up.....	80
Beef kidneys.....	25
Beef livers.....	65
Lamb fries.....	35
Ox tails under ½ lb.....	16
Oxtails over ½ lb.....	25

WESTERN DRESSED MEATS AT NEW YORK

WEDNESDAY, SEPTEMBER 17, 1947

All quotations in dollars per cwt.

FRESH BEEF—STEER & HEIFER:

Choice:	
350-500 lbs.....	None
500-600 lbs.....	51.00-52.00
600-700 lbs.....	51.00-52.00
700-800 lbs.....	52.00-53.00

Good:	
350-500 lbs.....	47.00-49.00
500-600 lbs.....	48.50-50.00
600-700 lbs.....	49.00-50.00
700-800 lbs.....	49.00-50.00

Commercial:	
350-600 lbs.....	37.00-41.00
600-700 lbs.....	40.00-43.00

Utility:	
350-600 lbs.....	None

DOV:	
Commercial, all wts.....	34.00-37.00
Utility, all wts.....	30.00-32.00
Cutter, all wts.....	None
Canner, all wts.....	None

FRESH VEAL AND CALF:	
SKIN OFF, CARCASS:	
Choice:	
80-130 lbs.....	43.00-46.00
130-170 lbs.....	43.00-46.00
Good:	
80-130 lbs.....	40.00-43.00
130-170 lbs.....	40.00-43.00

DRESSED HOGS

Hogs, gd. & ch., hd. on, lf. fat in	
100 to 135 lbs.....	40@42½
137 to 153 lbs.....	40@42½
154 to 171 lbs.....	40@42½
172 to 188 lbs.....	40@42½

LAMBS

Choice lambs.....	55@58
Good lambs.....	53@57
Commercial.....	52@54
Utility.....	44@50

VEAL—SKIN OFF

Western	
Choice carcass.....	43@46
Good carcass.....	40@43
Commercial carcass.....	38@40
Utility.....	30@35

CALF

Western	
Choice.....	43@46
Good.....	40@42
Commercial.....	36@40
Utility.....	30@35

BUTCHERS' FAT

Shop fat.....	\$5.50
Breast fat.....	7.00
Edible suet.....	7.50
Inedible suet.....	7.50

CALIFORNIA KILL

State-inspected kill of livestock for August, 1947:

No.	
Cattle.....	25,028
Calves.....	21,769
Hogs.....	8,765
Sheep.....	23,236

Production for the month of August was as follows:

Lbs.	
Sausage.....	2,657,480
Pork and beef.....	3,847,620
Lard and substitutes.....	190,757
Total.....	6,695,857

AUGUST BUFFALO LIVESTOCK

Receipts	Shipments	Local Slaughter
Cattle 20,985	11,255	9,754
Calves 9,986	6,135	3,852
Hogs 9,489	1,284	2,232
Sheep 36,738	29,028	7,868

Commercial:	
50-80 lbs.....	37.00-39.00
80-130 lbs.....	37.00-40.00
130-170 lbs.....	34.00-38.00
Utility, all wts.....	30.00-34.00

FRESH LAMB AND MUTTON:

SPRING LAMB:	
Choice:	
30-40 lbs.....	51.00-52.00
40-45 lbs.....	51.00-53.00
45-50 lbs.....	51.00-53.00
50-60 lbs.....	50.00-52.00

Good:	
30-40 lbs.....	49.00-51.00
40-45 lbs.....	49.00-51.00
45-50 lbs.....	49.00-51.00
50-60 lbs.....	48.00-50.00
Commercial, all wts.....	45.00-48.00
Utility, all wts.....	None

MUTTON (EWE), 70 lbs. Dn:	
Good.....	20.00-22.00
Commercial.....	17.00-19.00
Utility.....	13.00-16.00

FRESH PORK CUTS: Loins No. 1 (BLADELESS INCL.):	
8-10 lbs.....	64.00-66.00
10-12 lbs.....	64.00-66.00
12-16 lbs.....	61.00-63.00
16-20 lbs.....	None
Shoulders, Skinned, N. Y. Style:	
8-12 lbs.....	44.00-45.00
Boston Style:	
4-8 lbs.....	51.00-53.00

INCLINEBELT



The Standardized Inclinebelt elevates and lowers commodities. It provides an "off the shelf" conveyor for this common handling problem. The rough surface belt is set permanently at 28 degrees. Two belt widths are available: 14-inch for commodities up to 15½ inches wide; 24 inch for commodities up to 25½ inches wide. Both widths are made in lengths for floor to floor elevations of 8 ft. to 14 ft. 6 inches inclusive. Furnished with or without the horizontal feed section at the bottom. Top end is curved like a gooseneck to provide horizontal feed or discharge of commodities. The size and type motor for the conveyor depends on local requirements and current available. For complete information write for Bulletin 97.

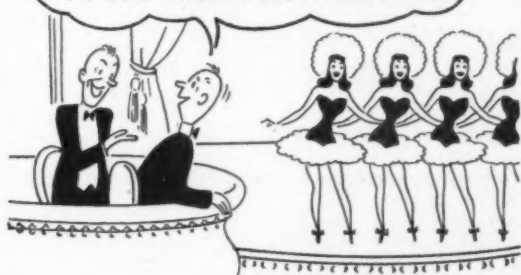
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THE JOHN J. DUPPS COMPANY
CINCINNATI 2, OHIO

BY-PRODUCTS—FATS—OILS

TALLOW AND GREASES

Larger soapers daily advanced their bids 1c basis fancy tallow early in the week under the influence of closely held supplies, but offers were scattered and little product moved. New York and West Coast markets Monday reported bids 1c over the Chicago market to obtain product for export.

Thursday's bids of 18c for fancy tallow brought out little product and indications were reported of 19c being obtainable from some smaller buyers and from buyers for export.

The larger export quotas allocated for the fourth quarter appeared to be a strong factor in the advancing prices for tallows and greases. Producers showed a marked tendency to hold their product and give further study to the uncertain market.

In the New York market, one major dealer advanced prices of red oil and stearic acid 2½¢ per lb., and this appeared to set the immediate price pattern for these items. Further advances were also expected in prices for grease oils and neatsfoot oils, which actively respond to fluctuations in the prices for tallows.

While the lard market changed little during the fore part of the week, export inquiry was reported and the trade anticipated the possibility of a tight situation developing also in lard.

TALLOW.—Closing quotations for tallow in carlots, f.o.b. producer's plant were sharply higher than a week earlier with active inquiry and limited offerings. Thursday quotations were as follows:

Edible, 18½¢@19¢; fancy, 18¢; choice, 17½¢; prime or extra, 17¼¢; special, 17¼¢; No. 1, 17¢; No. 3, 16½¢; No. 2, 15¢.

GREASES.—The market in greases

FERTILIZER PRICES

BASIS NEW YORK DELIVERY

Ammoniates	
Ammonium sulphate, bulk, per ton, f.o.b. production point	\$37.00
Blood, dried 16% per unit of ammonia	8.50
Unground fish scrap, dried, 60% protein nominal f.o.b.	2.00
Soda nitrate, per net ton, bulk, ex-vessel	38.50
Atlantic and Gulf ports	41.50
Fertilizer tankage, ground, 10% ammonia, 10% B.P.L., bulk	nominal
Feeding tankage, unground, 10-12% ammonia, bulk per unit of ammonia	10.50

Phosphates	
Bone meal, steam, 3 and 50 bags, per ton, f.o.b. works	\$60.00
Bone meal, raw, 4½% and 50% in bags, per ton, f.o.b. works	67.50
Superphosphate, bulk, f.o.b. Baltimore, 19% per unit	.80

Dry Rendered Tankage	
45/50% protein, unground, \$2.30 per unit of protein	

EASTERN FERTILIZER MARKET

New York, September 18, 1947

All markets were strong and there were some sharp advances in prices the past few days. Blood sold at \$8.50 f.o.b. New York. Two cars of wet rendered tankage sold at \$10.50 f.o.b. Eastern shipping points, and domestic cracklings were sold freely at \$2.30 f.o.b. Eastern shipping points. Some South American tankage sold at \$2.30 c.i.f. for October arrival and last sales of South American blood were made at \$8.30 c.i.f.

The fishing season is slowly drawing to a close and producers advanced their prices on the remaining scrap available.

advanced sharply from a week earlier. Grease quotations on Thursday were reported as follows:

Choice white 18¢; A-white, 17½¢; B-white, 17¢; yellow 16½¢; house, 15½¢; brown, 25 F.F.A., 15¢.

GREASE OILS.—Grease oils followed the trend in other fats and oils and improved in price by ¼¢ over a

BY-PRODUCTS MARKETS

(Chicago, September 18, 1947.)

Blood	
Unground, per unit ammonia	Unit Ammonia \$10.00

Digester Feed Tankage Materials	
Unground, loose	\$11.00
Liquid stick, tank cars	5.00

Packinghouse Feeds	
50% meat and bone scraps, bulk	Carlots, per ton \$125.00
55% meat scraps, bulk	137.50
50% feeding tankage, with bone, bulk	108.35
60% digester tankage, bulk	130.00
80% blood meal, bagged	150.00
65% BPL special steamed bone meal, bagged	65.00@75.00

Bone Meal (Fertilizer Grades)	
Steam, ground, 3 & 50	50.00@55.00
Steam, ground, 2 & 27	50.00@55.00

Fertilizer Materials	
High grade tankage, ground	Per ton \$6.00 and 10c
10@11% ammonia	50.00
Bone tankage, unground, per ton	7.00
Hoof meal, per unit ammonia	

Dry Rendered Tankage	
Cake	Per unit Protein \$2.30@2.35
Expeller	2.30@2.35

Gelatin and Glue Stocks	
Calf trimmings (limed)	Per cwt. \$2.50@2.85
Hide trimmings (green, salted)	1.65@1.85
Sinews and pizzles (green, salted)	1.65@1.85

Animal Hair	
Winter coll dried, per ton	\$30.00@35.00
Summer coll dried, per ton	55.00@60.00
Cattle switches	3¢@4¢
Winter processed, gray, lb.	12¢@13¢
Summer processed, gray, lb.	10¢@11¢
*F.O.B. shipping point.	

Cattle jaws, skulls and knuckles	
Per skin scraps and trim, per lb.	\$75.00 .10

Cattle jaws, skulls and knuckles	
Per skin scraps and trim, per lb.	\$75.00 .10

week ago. No. 1 oil was quoted at 20½¢. Prime burning sold at 22½¢, and acidless tallow oil was nominally quoted at 20½¢. All prices quoted are in drum lots.

NEATSFOOT OIL.—Quotations on neatsfoot oil were nominally stronger but trading was relatively light and the market continues well sold up.

Willibald Schaefer Company

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FOOT OF BREMEN AVENUE
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CHESTNUT 9630
TELETYPE
WESTERN UNION PHONE

VEGETABLE OILS

Most vegetable oils advanced 2c to 3c during the week under the influence of current interest in the increased fourth quarter allocations of fats and oils for export. Larger export business, improved domestic demand, and seasonally smaller production have combined to reverse the prospect of a fats and oils surplus.

One factor was the report that USDA received no offers of soybean oil and cottonseed oil in response to its recent request. New crop cottonseed oil, of course, began reaching the market only recently, and new crop soybean oil is not yet due.

Copra, which has been showing rather severe declines in recent weeks, currently shows the greatest market strength, and asking prices for the Philippine product have been advanced to \$190 per short ton c.i.f. West Coast. Large sales this week were reported to have about cleaned up supplies for the early fall months. Coconut oil was reported in a tight position with no nearby offerings.

Philippine copra sellers reported considerable tightening in the market with native producers asking more money to meet the rapid advance in living costs in the Islands.

PEANUT OIL.—Thursday's price of 22c nominal, Southeast, was 3c higher than a week ago.

CORN OIL.—At 22c nominal, this product was 3c up from a week earlier.

SOYBEAN OIL.—Thursday's price of 20c bid, basis Decatur, was 2c up from quotations a week ago.

COTTONSEED OIL.—Thursday spot crude prices at 21c normal across the Belt were fully steady with the 21c paid a week earlier. Quotations on the N. Y. futures market for the first four days of the week were reported:

MONDAY, SEPTEMBER 15, 1947						
	Open	High	Low	Close	Fr. cl.	
Sept.	23.50	23.50	21.75	21.75	23.25	
Oct.	22.50	22.50	22.50	22.50	21.50	
Dec.	22.10	22.45	22.10	22.30	21.50	
Jan., 1948.	22.10	22.45	22.10	22.45	21.50	
Mar., 1948.	22.10	22.85	22.10	22.70	21.60	
May, 1948.	22.00	22.75	22.00	22.70	21.60	
July, 1948.	22.00	22.75	22.00	22.70	21.60	

Total sales: 44 contracts.

TUESDAY, SEPTEMBER 16, 1947						
	Open	High	Low	Close	Fr. cl.	
Oct.	23.00	23.00	22.25	22.50	22.50	
Dec.	22.90	22.90	22.90	22.50	22.50	
Jan., 1948.	22.90	22.90	22.90	22.50	22.45	
Mar., 1948.	23.00	23.00	22.40	22.70	22.70	
May, 1948.	23.00	23.00	22.40	22.60	22.70	
July, 1948.	23.00	23.00	22.40	22.50	22.70	
Sept., 1948.	23.00	23.00	22.40	22.50	22.70	

Total sales: 41 contracts.

WEDNESDAY, SEPTEMBER 17, 1947						
	Open	High	Low	Close	Fr. cl.	
Oct.	22.75	23.00	22.75	22.75	22.50	
Dec.	22.50	22.50	22.50	22.65	22.50	
Jan., 1948.	22.65	22.65	22.65	22.55	22.50	
Mar., 1948.	22.95	23.00	22.60	22.80	22.70	
May, 1948.	23.10	23.15	22.80	22.75	22.60	
July, 1948.	23.20	23.20	23.20	22.75	22.50	
Sept., 1948.	23.20	23.20	23.20	22.75	22.50	

Total sales: 63 contracts.

THURSDAY, SEPTEMBER 18, 1947						
	Open	High	Low	Close	Fr. cl.	
Oct.	23.00	23.25	23.00	23.20	22.75	
Dec.	22.50	22.70	22.15	22.60	22.65	
Jan., 1948.	22.50	22.70	22.15	22.65	22.55	
Mar., 1948.	22.65	23.00	22.40	22.70	22.80	
May, 1948.	22.85	22.85	22.45	22.70	22.75	
July, 1948.	22.95	22.95	22.70	22.70	22.75	
Sept., 1948.	22.95	22.95	22.70	22.70	22.75	

Total sales: 63 contracts.

*Bld. f Asked.

MARGARINE MATERIALS USED

The June uncolored margarine ingredient schedule, follows:

	June, 1947 lbs.	June, 1946 lbs.
Butter culture	105	105
Butter flavor	501	501
Citric acid	12	164
Coconut oil	204,677	511,313
Corn oil	607,609	511,313
Cottonseed flakes	1,600	511,313
Cottonseed oil	15,745,337	13,082,725
Derivative of glycerine	61,356	58,144
Diacyl	66	46
Estearine	6,930	6,930
Lecithin	48,325	41,521
Milk	6,505,526	5,342,085
Monostearine	48,400	25,591
Neutral lard	142,317	103,577
Oil oil	122,203	120,057
Oil stock	269,307	87,649
Peanut oil	1,319,682	600,760
Salt	1,195,356	951,836
Soda (benzoate of)	29,003	24,008
Soya bean oil	12,890,976	11,012,600
Tallow	31,245	900
Vitamin concentrate	5,428	6,837
Total	39,228,641	31,995,004

COCONUT OIL.—Thursday's price of 16c nominal Pacific Coast, was 3c up.

USDA JULY FOOD DELIVERIES

USDA deliveries of food in July totaled 2,598,000,000 lbs., according to the Department of Agriculture. Deliveries included nearly 1,000,000 lbs. of oleomargarine to cash-paying foreign governments, 3,000,000 lbs. of lard and other animal fats to the U. S. Foreign Relief program, 11,000,000 lbs. of lard and other animal fats to the war department, largely for civilian relief feeding in occupied areas, and 13,000,000 lbs. of vegetable oils and 9,000,000 lbs. miscellaneous to domestic buyers.

Shaw-Box BUDGIT ELECTRIC HOISTS



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DESCRIPTIVE FOLDER

Budget Hoists are small and portable. They take all physical effort out of lifting. They make possible the employment of women or older men on jobs. You can put Budget Hoists to work as soon as delivered.

DEALERS WANTED

NET PRICES

E 250 Lb.	34 F.P.M.	\$119.00
A 500 Lb.	17 F.P.M.	159.00
G 800 Lb.	34 F.P.M.	189.00
B 1000 Lb.	11 F.P.M.	189.00
C 1000 Lb.	17 F.P.M.	199.00
J 1000 Lb.	34 F.P.M.	229.00
D 2000 Lb.	9 F.P.M.	199.00
K 2000 Lb.	17 F.P.M.	229.00
P 4000 Lb.	8 F.P.M.	299.00

Current Available:

Frames E, A, G, B, C, D—110-1-60, 220-1-60, 220-3-60, 440-3-60—J, K and P 220-3-60 or 440-3-60. Exception Model C and D in the 3 phase, \$10.00 extra.

E. COHN & SONS, INC.

Material Handling Equipment

Box 910 900 L Street S. W.
Cedar Rapids, Iowa

VEGETABLE OILS

Crude cottonseed oil, carlots, f.o.b. mills	
Valley	21n
Southeast	21n
Texas	21n
Soybean oil, in tanks, f.o.b. mills, Midwest	20b
Corn oil, in tanks, f.o.b. mills	22n
Coconut oil, Pacific Coast	16n
Peanut oil, f.o.b. Southern points	22n
Cottonseed foots	
Midwest and West Coast	4
East	4

OLEOMARGARINE

Prices f.o.b. Chgo.

White domestic, vegetable	33
White animal fat	35
Milk churned pastry	32
Water churned pastry	31

Wanted to Buy HOG LARD in TANK CARS

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You can stop stream pollution by segregating, isolating and recovering your various waste solids. Our proven methods and equipment reduce waste as much as 75% . . . eliminate overall waste to a point where only a very small investment is needed to install complete waste treatment facilities.

Consult us regarding plant problems and requirements . . . no fee for consultation.

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INDUSTRIAL WASTE SURVEYS • FATS & SOLID RECOVERY DESIGNS
POLLUTION PREVENTION • OVERALL WASTE TREATMENT SYSTEMS

HIDES AND SKINS

Good call for packer light stock—Good movement light native cows at steady prices—Extreme light native steers up 1/2c—Branded steers slow—Moderate movement other descriptions steady—Broad movement packer calf at steady prices—Kips 5@7 1/2c higher.

Chicago

PACKER HIDES.—Despite a slow start, a fair business was done in packer hides this week, mostly at steady prices, with demand running more to light stock. A half-cent advance was paid on extreme light native steers; other descriptions, with the exception of branded steers, moved at steady prices. Bulls moved up a cent at the end of last week. Branded steers are offered steady, with buyers holding off.

Reported trading so far this week totals over 75,000 hides, while about 10,000 more moved at the end of last week, mostly Sept. take-off. In addition, there was a very sizeable movement of packer calf at steady prices, and also kipskins at 5c over previous week, indicating a general strengthening of light stock.

Two local packers sold a total of 10,500 mixed light and heavy native steers at 30 1/2c, steady price; 900 more sold same basis at end of last week.

One packer sold 2,500 extreme light native steers early this week at steady price of 32 1/2c; later, at mid-week, 700 more moved at 33c, or 1/2c advance, this description being well sold up.

At the end of last week, one packer sold a total of 3,000 branded steers, at 29c for butt brands, heavy Texas and light Texas steers, steady with earlier trading; Colorados moved last week in a moderate way at 28 1/2c. Branded steers have been available at these prices this week but buyers have been holding off, despite the previously sold up position of these descriptions. Extreme light Texas steers are quoted

nominally 28 1/2@29c, some quoting up to 30c, without offerings.

Limited business was done on heavy native cows at steady price; two packers sold a total of 5,600 at 30c.

Light native cows sold steady but in a wide range of prices, depending upon average weight, section, etc.; 2,000 Okla. City light cows sold late last week at 31 1/2c, and 1,200 St. Pauls at 30 1/2c, and this represents the quotable range of normal weights; one packer sold this week 14,000 light cows in a range of 30 1/2@31 1/2c, according to points; the Association sold 1,800 at 31c; 12,000 regular points sold 30 1/2c, 5,700 light average points at 31c, 2,000 Okla. City 38-lb. avge. at 31 1/2c, and 2,200 Ft. Worth light native cows at 32 1/2c. Other sales of light native cows involved 1,700 Chgo. take-off at 30 1/2c; 3,200 northern points at 30 1/2c; 3,000 southern points at 31 1/2c; and 1,900 St. Pauls later at 30 1/2c. Light cow business made up about two-thirds of the week's business on hides.

Inquiry for branded cows was spotty, with steady prices paid. The Association sold 1,400 Chgo. take-off at 28c; one packer sold 4,500 regular points, and an outside packer 1,400, all at 28c; southern points are quoted 28 1/2c, steady, for lighter average.

Late last week two packers sold a total of 2,200 bulls, at 20c for natives and 19c for branded bulls, or a cent advance; 1,400 more moved early this week same basis.

Federally inspected cattle slaughter picked up sharply last week, kill for the week ended Sept. 13 being estimated at 349,000 head, as against 291,000 for the previous holiday week, a 20 per cent increase and nearly five times the 72,000 head for same week year ago. Calf slaughter of 176,000 head was also 21 percent over the 145,000 of the previous holiday week, and over twice the 87,000 of same week a year ago.

Talk of expected increased kill in the near future, due partly to present high prices of corn and export move-

ment of other grains, caused hesitation among hide buyers early this week. The Canadian Government also announced the removal of price control from hides and a number of other commodities, effective at midnight Sept. 15, and also abolished the hide subsidy.

OUTSIDE SMALL PACKER.—Outside small packer offerings are quoted in a rangy way, depending upon section and average; some 42-lb. avge. stock sold at the opening of the week at 29c, selected, trimmed, with 55-lb. quoted down at 26 1/2c; bids of 27 1/2c later reported for 43-45 lb. avge., or 1/2c cent less than bid earlier, with indications offerings more plentiful; some 45-46 lb. stock was held at 28@28 1/2c without selling.

PACIFIC COAST.—Early this week, one of the larger Coast killers moved 5,000 Los Angeles hides at 26 1/2c, flat, for steers and cows, steady price.

CALF AND KIPSKINS.—Market active and fully steady on packer calfskins, with packer kips 5@7 1/2c higher. An earlier sale of St. Louis calf was disclosed late last week, involving about 2,500 lights at 85c, and 8,000 heavies at 67 1/2c; some have been classing St. Louis calf as neither northern nor River points. At mid-week and later, one packer sold 60,000, another 30,000, a third 6,000 and fourth packer 6,000 Sept. calfskins, at fully steady prices; northern lights under 9 1/2 lb. sold at 90c, and heavies 9 1/2/15 lb. at 80c; River points moved at 85c for lights and 65c for heavies. Some estimate the total calf movement this week up to around 140,000 skins, including southern not reported.

Packer kips were also active but higher. One packer sold a total of 50,000 Sept.-Oct. kips, reported going deep into Oct.; another packer sold 4,000 Sept. northern kips; native kips sold at 52 1/2c for northern and 50c for southern; over-weights sold at 47 1/2c for northern and 45c for southern; all brands moved at 2 1/2c discount under these prices, which are 7 1/2c over last reported sale, and 5c over a sale of 7,000 Sept. kips confirmed late last week at 47 1/2c basis northern natives.

Packer regular slunks sold previous week at \$3.65; hairless are quoted around 95@1.00 flat, nom.

SHEEPSKINS.—There is an active inquiry for packer shearlings, particularly by mouton tanners, but very few available; No. 1's are reported salable at \$2.60, No. 2's \$1.35@1.50 and No. 3's \$1.00@1.15; some special selection No. 1's are reported moving at \$2.75 or better. Fall clips are also scarce and quoted \$3.50@3.60, with top said to be obtainable in some quarters. Pickled skins are firm, sellers asking 17.00@18.00 per doz. packer production. No information has been released on recent sales by interior packers of wool pelts; however, sales of Spring lambs are credited at \$3.70@3.80 per cwt. liveweight basis, running mostly westerns and leaning toward the high side. Smaller packer production is reported very short and offerings rather scarce.



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THE CLEVELAND COTTON PRODUCTS CO.

CLEVELAND, OHIO

N. Y. HIDE FUTURES

MONDAY, SEPTEMBER 15, 1947

	Open	High	Low	Close
Sept.	28.75b			30.00a
Oct.	25.75	25.95	25.70	25.90-95
Nov.	23.40b	23.65	23.50	23.75b
Dec.	22.25b			22.55b

Closing 19@50 higher; Sales 8 lots.

TUESDAY, SEPTEMBER 16, 1947

	Open	High	Low	Close
Sept.	28.50b	30.00	30.00	30.00a
Oct.	26.00	26.80	26.00	26.45b
Nov.	23.80b	24.25	24.15	24.00b
Dec.	22.50b	23.00	23.00	22.95b

Closing unchanged to 55 higher; Sales 19 lots.

WEDNESDAY, SEPTEMBER 17, 1947

	Open	High	Low	Close
Sept.	29.50b	30.00	30.00	29.70b
Oct.	26.50	26.80	25.80	25.65b
Nov.	24.15-18	24.18	23.30	23.13b
Dec.	22.95b	23.00	22.40	22.30a

Closing 30@87 lower; Sales 41 lots.

THURSDAY, SEPTEMBER 18, 1947

	Open	High	Low	Close
Sept.	29.00b	30.00	30.00	30.00
Oct.	25.60	25.90	25.60	25.75b
Nov.	23.30	23.50	23.30	23.46b
Dec.	22.45b	22.75	22.75	22.50b

Closing 10@33 higher; Sales 46 lots.

FRIDAY, SEPTEMBER 19, 1947

	Open	High	Low	Close
Sept.	29.50b	30.10	29.72	29.50b
Oct.	25.25b	25.80	25.30	25.40b
Nov.	23.35b	23.50	22.90	23.10b
Dec.	22.30b	22.40	22.40	21.90b

Closing 35 to 60 lower; Sales 36 lots.

CHICAGO HIDE MOVEMENT

Receipts of hides at Chicago for the week ended September 13, 1947, were 6,008,000 lbs.; previous week, 5,622,000 lbs.; for the corresponding week last year 4,889,000 lbs., January 1 to date 263,366,000 lbs., compared with 242,351,000 lbs. in the same period a year earlier.

Shipments of hides from Chicago for the week ended September 13, 1947, were 4,041,000 lbs.; previous week 4,457,000 lbs.; same week last year, 4,462,000 lbs.; January 1 to date 316,289,400 lbs., compared with 162,470,000 lbs. for the same period a year ago.

LIVESTOCK IMPORTS-EXPORTS

Exports and imports of livestock by the United States during June compared with June, 1946, are reported by the U. S. Department of Agriculture as follows:

	June 1947 Number	June 1946 Number
EXPORTS (domestic):		
Cattle for breeding.....	467	4,309
Other cattle.....	7	715
Hogs (swine).....	10	49
Sheep.....	99	5,461
Horses for breeding.....	26	26
Other horses.....	2,370	14,413
Mules, asses, and burros.....	288	109

	June 1947 Number	June 1946 Number
IMPORTS (for consumption):		
Cattle for breeding, free—		
Canada.....	2,538	3,035
Mexico.....		
United Kingdom.....		
Other countries.....		

	June 1947 Number	June 1946 Number
Cattle, other, edible (dut.)—		
Canada—		
Over 700 pounds (Dairy).....	4,919	7,464
(Other).....	6	6
200-700 pounds.....	340	443
Under 200 pounds.....	961	1,203

	June 1947 Number	June 1946 Number
Mexico—		
Over 700 pounds (Dairy).....		
(Other).....		
200-700 pounds.....		
Under 200 pounds.....		
Other countries.....		

	June 1947 Number	June 1946 Number
Hogs—		
For breeding, free.....	95	108
Edible, except for breeding ¹ (dut.).....	2	13

	June 1947 Number	June 1946 Number
Horses—		
For breeding, free.....	9	60
Other (dut.).....	130	1,276
Sheep lambs, and goats, edible (dut.).....	18	5
¹ Number of hogs based on estimate of 200 lbs. per animal.		

WEEK'S CLOSING MARKETS

CHICAGO HIDE QUOTATIONS

	Week ended Sept. 15, '47	Previous Week	Cor. week, 1946
Hvy. nat. str.	@30 1/2	@30 1/2	@15 1/2
Hvy. Tex. str.	@29	@29	@14 1/2
Hvy. butt	@29	@29	@14 1/2
brnd'd str.	@29	@29	@14 1/2
Hvy. Col. str.	@28 1/2	@28 1/2	@14
Ex-light Tex.			
str.	@28 1/2 @29a	28 1/2 @29a	@15
Brnd'd cows.....	@28 1/2	@28 1/2	@14 1/2
Hvy. nat. cows.....	@30	@30	@15 1/2
Lt. nat. cows.....	@31 1/2	@31 1/2	@15 1/2
Nat. bulls.....	@20	@19	@12
Brnd'd bulls.....	@19	@18	@11
Calfskins, Nor. 80	@90	@90	23 1/2 @27
Kips, Nor. nat.	@52 1/2	@45	@20
Kips, Nor. brnd.	@50	@42 1/2	@17 1/2
Slunks, reg.....	@3.65	@3.65	@1.10
Slunks, hris.....	@1.00	@1.00	@.55

CITY AND OUTSIDE SMALL PACKERS

Nat. all-wts.....	@29	25 @29	@15
Brnd'd all wts.....	@28	24 @28	@14
Nat. bulls.....	@16 1/2	16 @16 1/2	@11 1/2
Brnd'd bulls.....	@15 1/2	15 @15 1/2	@10 1/2
Calfskins.....	@65	60 @65	20 1/2 @23
Kips, nat.....	@40	@35	@18
Slunks, reg.....	3.40 @3.50	3.40 @3.50	@1.10
Slunks, hris.....	@95	90 @95	@.55

All packer hides and all calf and kipskins quoted on trimmed, selected basis; small packer hides quoted selected, trimmed; all slunks quoted flat.

COUNTRY HIDES

Hvy. str.	22 @24	22 @24	@15
Hvy. cows.....	22 @24	22 @24	@15
Butts.....	22 @24	22 @24	@15
Extremes.....	22 @24	22 @24	@15
Bulls.....	14 @14 1/2	14 @14 1/2	@11 1/2
Calfskins.....	40 @43	42 @45	16 @18
Kipskins.....	28 @30	26 @27	@16
Horsehides.....	8.50 @9.25	8.50 @9.25	6.50 @8.00

All country hides and skins quoted on flat trimmed basis.

SHEEPSKINS

Pkr. shearings.....	@2.60	2.50 @2.60	@2.15
Dry pelts.....	@27	@27	.26 @27

FRIDAY'S CLOSINGS

Provisions

Although the top price for live hogs at Chicago dropped 50c to \$29.50 Friday, the live hog average was up 15c at \$27.30.

The predominant price trend in most provision stocks was lower, due in part at least, to the current public resistance to higher food prices.

Under 12 pork loins were 4 1/2c lower than a week ago at 58@60c, while 12/16 green skinned hams were 3 1/2@4 1/2c down at 58 1/2c.

Boston butts were 1/2c lower at 50 1/2c, but 18/20 DS bellies were unchanged at 40c, and under 3 spareribs were steady at 44 1/2c.

Price advances were registered by regular pork trimmings, 2c up at 33c. The price of 8/12 fat backs was 1c higher at 19c.

Cottonseed Oil

Cottonseed oil futures prices at New York closed Friday as follows: Oct. 22.50b; Dec. 22.10b, 22.20ax; Jan. 22.15b, 22.30ax; Mar. 22.15b, 22.50ax; May 22.15b, 22.50ax; July 22.40; Sept., 1948, 22.00n. Sales were 39 lots.

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LIVESTOCK MARKETS *Weekly Review*

MEAT OUTPUT UP 17% IN WEEK OF SEPT. 13

Production of meat under federal inspection in the week ended September 13 totaled 300,000,000 lbs., an increase of nearly 17 per cent over the week before, according to the U. S. Department of Agriculture. Production the previous week totaled 257,000,000 lbs., and in the same week a year ago, just before removal of slaughter controls, 68,000,000 lbs.

Cattle slaughter, estimated at 349,000 head, was a near-record level for any September week—20 per cent above 291,000 reported in the preceding week and nearly five times the 72,000 head processed in the same week a year ago. Beef production was 160,000,000 lbs., compared with 133,000,000 lbs. the preceding week and only 34,000,000 lbs. in the same week last year.

Calf slaughter was estimated at 176,000 head. This was 21 per cent above the 145,000 reported the week before and over twice the 87,000 recorded for the same week last year. Output of inspected veal in the three weeks under comparison was 22,500,000, 18,400,000 and 10,300,000 lbs., respectively.

Hog slaughter was estimated at 686,000 head—16 per cent above 591,000

slaughtered during the preceding week and over eight and one-half times the 79,000 head slaughtered in the same week of 1946. Estimated production of pork was 104,000,000 lbs., compared with 93,000,000 in the preceding week and 13,000,000 in the comparative week last year. Lard production totaled 24,300,000 lbs., compared with 21,900,000 in the previous week and 2,000,000 processed in the same week last year.

Sheep and lamb slaughter was estimated at 331,000 head. This was 19 per cent above the 277,000 reported for the preceding week and 23 per cent above the 269,000 recorded for the same period last year. Production of inspected lamb and mutton in the three weeks under comparison amounted to 13,900,000, 11,600,000 and 11,500,000 lbs., respectively.

ST. LOUIS HOGS IN AUGUST

Receipts, weights and range of top prices for hogs at St. Louis National Stock Yards, Ill., for August, 1947, with comparisons as reported by H. L. Sparks & Co., were:

	Aug. 1947	Aug. 1946
Total receipts	173,229	128,326
Average weight, lbs.	254	227
Top prices:		
Highest	\$29.00	\$25.15
Lowest	27.50	18.00
Average cost	25.53	21.41

HOG WEIGHTS AND COSTS

Average weights and costs of hogs at six markets during August, 1947, and August, 1946, as reported by USDA.

	BARROWS AND GILTS		SOWS	
	Aug. 1947	Aug. 1946	Aug. 1947	Aug. 1946
Chicago	\$26.31	\$21.93	\$22.18	\$19.96
Kansas City	26.52	21.11	21.90	19.25
Omaha	25.73	20.91	21.73	19.72
St. Louis Nat'l				
Stk. Yds.	26.86	22.05	22.58	19.36
St. Joseph	26.55	21.12	22.51	19.32
St. Paul	24.95	21.00	22.51	19.32

Average Weight in Pounds				
	Aug. 1947	Aug. 1946	Aug. 1947	Aug. 1946
Chicago	259	228	374	361
Kansas City	240	213	368	339
Omaha	247	247	362	339
St. Louis Nat'l				
Stk. Yds.	221	203	377	364
St. Joseph	236	211	352	331
St. Paul	289	241	358	332

STOCKERS AND FEEDERS

Stock and feeder cattle received in the eight Corn Belt states in August are reported by the USDA as follows:

	Aug. 1947	Aug. 1946
CATTLE AND CALVES:		
Public stockyards	112,011	125,074
Direct	44,638	40,523
Totals	156,649	175,597
SHEEP AND LAMBS:		
Public stockyards	115,835	45,961
Direct	50,602	51,894
Totals	166,437	97,855

Data in this report were obtained from offices of state veterinarians. Under "public stockyards" are included stockers and feeders which were bought at stockyards markets. Under "direct" are included stockers and feeders coming from other states from points other than public stockyards, some of which are inspected at public stockyards while stopping for feed, water, and rest en route.

ESTIMATED FEDERALLY INSPECTED SLAUGHTER AND MEAT PRODUCTION

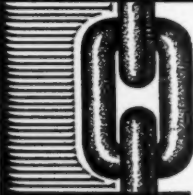
Week Ended	Week ended September 13, 1947 with comparisons									
	Beef		Veal		Pork (excl. lard)		Lamb and mutton		Total meat	
	Number	Prod.	Number	Prod.	Number	Prod.	Number	Prod.	Prod.	Prod.
	1,000	mil. lb.	1,000	mil. lb.	1,000	mil. lb.	1,000	mil. lb.	mil. lb.	mil. lb.
Sept. 13, 1947	349	160.2	176	22.5	686	103.6	331	13.9	300.2	
Sept. 6, 1947	291	133.3	145	18.4	591	93.4	277	11.6	256.7	
Sept. 14, 1946	72	33.7	87	10.3	79	12.8	269	11.5	68.3	

AVERAGE WEIGHT—LBS.

Week Ended	Cattle		Calves		Hogs		Sheep & lambs		LARD PROD.	
	Live	Dressed	Live	Dressed	Live	Dressed	Live	Dressed	Per 100 lbs.	Total mil. lbs.
Sept. 13, 1947	898	459	233	128	264	151	91	42	13.4	24.3
Sept. 6, 1947	896	458	231	127	277	158	90	42	13.4	21.9
Sept. 14, 1946	910	468	211	118	266	162	91	43	9.7	2.0

LIVESTOCK CAR LOADINGS

A total of 12,552 cars were loaded with livestock during the week ended August 30, according to the Association of American Railroads. This compares with 15,230 in the same week a year ago and 17,455 in the same week in 1945.



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 West Fargo, N.D. Billings, Mont.

LIVESTOCK PRICES AT LEADING MARKETS

Livestock prices at five western markets on Wednesday, September 17, 1947, reported by the Production & Marketing Administration:

TOGS: (Quotations based on hard hogs) St. L. Nath Stk. Yds. Chicago Kansas City Omaha St. Paul

BARROWS AND GILTS:

Good and Choice:

120-140 lbs.....	\$24.00-26.25	\$23.00-25.50	\$.....	\$.....	\$.....
140-160 lbs.....	25.00-28.00	25.00-27.00	25.75-27.00	26.00-25.00	26.00-26.75
160-180 lbs.....	27.50-29.25	26.75-28.25	26.50-28.75	27.50-29.50	26.75-28.25
180-200 lbs.....	29.00-29.50	28.00-29.00	28.50-29.25	29.00-29.75	28.25-29.75
200-220 lbs.....	29.25-29.50	28.50-29.25	29.00-29.50	29.00-29.75	29.75 only
220-240 lbs.....	29.25-29.50	28.75-29.25	29.25-29.50	29.00-29.75	29.75 only
240-270 lbs.....	28.50-29.50	29.00-29.25	29.25-29.50	28.00-29.50	28.25-29.75
270-300 lbs.....	27.00-29.00	28.25-29.25	28.85-29.35	27.50-28.25	27.50-28.75
300-330 lbs.....	26.75-27.75	27.75-28.50	28.50-29.00	27.00-27.75	27.25-27.75
330-360 lbs.....	26.50-27.25	26.75-28.00	27.75-28.75	26.25-27.25	27.00-27.25

Medium:

160-220 lbs.....	26.00-29.25	24.00-28.00	26.00-29.00	25.00-29.00	26.00-26.75
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80WS:

Good and Choice:

270-300 lbs.....	26.75-27.25	26.75-27.25	26.50-27.25	26.50-27.25	27.00 only
300-330 lbs.....	26.75-27.25	26.50-27.00	26.50-27.25	26.50-27.00	27.00 only
330-360 lbs.....	26.25-27.25	25.75-26.75	26.25-27.25	26.00-26.50	26.50-27.00
360-400 lbs.....	26.25-26.50	24.75-26.00	25.75-26.75	25.25-26.25	26.00-26.50

Good:

400-450 lbs.....	25.25-26.50	24.00-25.25	24.25-26.25	24.75-25.50	25.50-26.00
450-550 lbs.....	23.25-25.50	23.00-24.25	23.50-25.25	24.25-25.00	25.00-25.50

Medium:

250-350 lbs.....	21.25-26.75	19.50-26.00	22.50-26.25	23.50-26.50	24.50-24.75
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FIGS (Slaughter):

Medium and Good:

90-120 lbs.....	19.00-24.25	19.00-23.50
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SLAUGHTER CATTLE, VEALERS AND CALVES:

STEERS, Choice:

700-900 lbs.....	29.50-33.00	28.75-32.75	29.50-32.25	29.75-34.00	29.00-32.00
900-1100 lbs.....	30.00-33.50	31.00-34.25	31.00-34.00	29.75-33.50	29.50-33.50
1100-1300 lbs.....	30.50-34.50	33.00-35.25	31.50-34.25	31.00-34.50	30.00-34.00
1300-1500 lbs.....	31.00-34.50	33.50-35.50	31.75-34.25	31.00-34.50	30.00-34.50

STEERS, Good:

700-900 lbs.....	25.00-30.00	24.50-28.75	24.50-30.75	25.00-29.25	25.50-29.50
900-1100 lbs.....	25.50-30.00	25.00-31.00	25.00-31.00	25.25-31.00	25.50-30.00
1100-1300 lbs.....	26.00-30.50	27.00-33.00	26.00-31.50	25.50-31.00	25.50-30.00
1300-1500 lbs.....	26.50-31.00	28.00-33.50	27.50-31.75	26.00-31.00	26.00-30.25

STEERS, Medium:

700-1100 lbs.....	18.00-25.00	17.50-24.50	19.00-26.50	18.50-25.50	18.50-26.00
1100-1300 lbs.....	19.00-26.00	18.50-25.00	20.50-27.00	21.50-26.00	18.50-26.00

STEERS, Common:

700-1100 lbs.....	16.00-19.00	16.00-18.50	16.00-19.00	16.75-20.00	14.50-18.50
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HEIFERS, Choice:

600-800 lbs.....	28.00-31.50	27.50-30.00	28.00-31.25	27.75-30.00	28.25-30.00
800-1000 lbs.....	28.50-32.00	28.50-31.50	29.00-32.00	28.25-31.00	28.75-31.00

HEIFERS, Good:

600-800 lbs.....	25.00-28.00	23.50-27.50	23.00-28.00	24.75-28.25	24.50-28.75
800-1000 lbs.....	25.50-28.50	24.50-28.50	23.75-29.00	25.00-28.25	24.50-28.75

HEIFERS, Medium:

500-900 lbs.....	17.50-25.00	18.00-23.50	16.00-23.50	17.00-25.00	17.50-24.50
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HEIFERS, Common:

200-900 lbs.....	14.00-17.50	15.00-18.00	13.00-16.00	14.00-17.00	14.00-17.50
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COWS (All Weights):

Good.....	17.00-20.00	18.00-21.00	16.50-20.00	16.75-20.00	17.00-20.50
Medium.....	14.50-17.00	14.75-18.00	14.50-16.50	14.25-16.75	14.00-17.00
Cull & com.....	12.00-14.50	12.00-14.75	12.25-14.50	12.50-14.25	12.00-14.00
Canners.....	10.75-12.00	10.50-12.00	10.50-12.25	11.00-12.50	10.50-12.00

BULS (Yrks. Excl.), All Weights:

Beef, good.....	17.50-18.50	18.50-20.00	17.50-18.00	17.50-18.00	17.50-18.50
Sausage, good.....	17.00-17.50	18.00-19.25	17.25-18.00	17.25-17.75	17.00-18.50
Sausage, medium.....	15.50-17.00	16.00-18.00	15.25-17.25	16.25-17.25	16.00-17.00
Sausage, cut. & com.....	12.50-15.50	13.00-16.00	12.50-15.25	14.50-16.25	13.00-16.00

VEALERS (All Weights):

Good & choice.....	24.00-29.00	25.00-26.50	21.00-24.00	18.50-21.00	24.00-29.00
Com. & med.....	17.00-17.50	15.50-25.00	12.00-21.00	12.00-18.50	15.00-24.00
Cull (75 lbs. up).....	8.00-13.00	13.50-15.50	8.00-12.00	10.00-12.00	11.00-15.00

CALVES (500 lbs. Down):

Good & choice.....	18.00-22.50	18.00-22.00	18.50-23.00	18.00-20.00	18.00-20.00
Com. & med.....	13.00-18.00	13.00-18.00	12.00-18.50	12.00-18.00	14.00-18.00
Cull.....	9.00-13.00	11.00-13.00	8.50-12.00	10.00-12.00	11.00-14.00

SLAUGHTER LAMBS AND SHEEP:

LAMBS (Spring):

Good & choice*.....	24.50-25.50	24.00-24.05	23.75-24.85	24.00-24.25	23.75-25.00
Medium & good*.....	21.00-24.00	19.00-23.50	20.50-23.50	19.00-23.75	19.50-23.50
Common.....	16.00-19.50	16.00-18.50	17.25-20.25	16.00-18.00	18.00-19.25

WELG, WETHERS:

Good & choice*.....	20.00-20.50	19.50-20.50	19.00-19.50	.....	.....
Medium & good*.....	18.00-19.50	16.00-19.25	16.50-18.75	.....	.....


EWES:

Good & choice*.....	7.75-8.75	8.75-9.50	8.00-8.50	8.00-8.50	8.25-9.00
Com. & med.....	6.75-7.50	7.00-8.50	6.50-7.75	6.50-8.00	6.25-8.00

*Quotations on slaughter lambs and yearlings of Good and Choice grades and the Medium and Good grades and on ewes of Good and Choice grades as combined represent lots averaging within the top half of the Good and the top half of the Medium grades, respectively.

*Quotations on woolled stock based on animals of current seasonal market weight and wool growth, those on shorn stock on animals with No. 1 and 2 pelts.

*Quotations on shorn basis.



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PACKERS' PURCHASES

Purchases of livestock by packers at principal centers for the week ending Saturday, September 13, 1947, as reported to THE NATIONAL PROVIDER:

CHICAGO

Armour, 1,273 hogs; Swift, 2,457 hogs; Wilson, 664 hogs; Agat, 5,346 hogs; Shippers, 2,915 hogs; Others, 17,701 hogs.

Totals, 25,322 cattle; 3,426 calves; 30,356 hogs; 9,681 sheep.

KANSAS CITY

Cattle	Calves	Hogs	Sheep
Armour	5,060	1,083	1,994
Cudahy	3,643	1,565	718
Swift	4,017	2,410	1,449
Wilson	4,796	1,536	969
Central	1,062	1	
U.S.P.	1,509		
Others	12,539	330	3,559
Totals	34,026	7,525	8,689

OMAHA

Cattle & Calves	Hogs	Sheep
Armour	7,734	4,508
Cudahy	4,687	1,952
Swift	5,881	2,794
Wilson	3,264	2,928
Independent		952
Others		8,321

Cattle and calves: Eagle, 57; Greater Omaha, 211; Hoffman, 99; Rothschild, 501; Roth, 254; Kingan, 1,103; Merchants, 56.

Totals, 23,847 cattle and calves, 20,555 hogs and 6,391 sheep.

E. ST. LOUIS

Cattle	Calves	Hogs	Sheep
Armour	7,229	2,588	3,267
Swift	6,150	4,549	5,872
Hunter	1,724		5,155
Hell			1,407
Krey			931
Laclede			1,697
Sieloff			311
Others	3,054	202	3,623
Shippers	14,152	3,092	10,787
Totals	29,255	10,229	29,425

ST. JOSEPH

Cattle	Calves	Hogs	Sheep
Swift	4,585	1,421	5,962
Armour	4,076	1,152	6,427
Others	3,949	371	2,089
Totals	12,610	2,944	14,478

Does not include 517 cattle, 256 hogs and 5,323 sheep bought direct.

ST. LOUIS

Cattle	Calves	Hogs	Sheep
Cudahy	3,533	92	5,420
Armour	4,470	83	6,904
Swift	4,055	65	2,310
Others	376		
Shippers	14,813	403	6,431
Totals	27,247	643	21,065

WICHITA

Cattle	Calves	Hogs	Sheep
Cudahy	1,498	1,502	2,139
Guggenheim	576		
Dunn			
Ostertag	201		
Dold	120		427
Sunflower	29		62
Pioneer			
Excel	767		
Others	3,138		512
Totals	6,329	1,592	3,140

CINCINNATI

Cattle	Calves	Hogs	Sheep
Gall's			702
Ideal			372
Kahn's			
Lorey			449
Meyer			
Schlachter	288	126	33
Schroth	194	29	2,586
National	538		
Others	3,798	1,165	8,972
Totals	4,818	1,320	12,379

Does not include 1,873 cattle and 7,677 hogs bought direct.

DENVER

Cattle	Calves	Hogs	Sheep
Armour	1,216	307	2,367
Swift	1,804	844	2,084
Cudahy	918	119	1,083
Others	3,985	438	1,360
Totals	7,923	1,728	7,494

OKLAHOMA CITY

Cattle	Calves	Hogs	Sheep
Armour	4,465	1,520	1,290
Wilson	3,467	2,311	1,192
Others	290	4	548
Totals	8,132	3,835	2,935

Not including 386 cattle, 1,002 calves, 3,689 hogs and 4,640 sheep bought direct.

ST. PAUL

Cattle	Calves	Hogs	Sheep
Armour	6,184	2,204	9,752
Bartusch	943		
Cudahy	1,157	1,459	1,077
Rifkin	822		
Superior	2,263		
Swift	5,969	2,094	12,161
Others	2,105	1,328	3,330
Totals	19,473	7,685	25,443

FORT WORTH

Cattle	Calves	Hogs	Sheep
Armour	1,948	3,373	415
Swift	2,243	3,123	1,455
Blue			
Bonnet	925	80	77
City	751	34	110
Rosenthal	221	81	
Totals	6,088	6,700	2,087

TOTAL PACKER PURCHASES

	Week ended Sept. 13	Prev. week	Cor. week
Cattle	205,670	179,696	34,386
Hogs	178,800	164,765	17,805
Sheep	130,116	105,600	112,462

CHICAGO LIVESTOCK

Supplies of livestock at the Chicago Union Stockyards for current and comparative periods:

RECEIPTS

	Cattle	Calves	Hogs	Sheep
Sept. 11	5,392	1,354	8,805	3,256
Sept. 12	2,459	876	7,642	1,861
Sept. 13	1,187	293	2,360	467
Sept. 15	16,352	1,847	7,914	3,258
Sept. 16	8,322	1,164	10,212	3,135
Sept. 17	13,496	1,691	11,048	2,274
Sept. 18	4,300	700	7,500	3,390
Wk.	42,470	5,402	36,674	12,167
Wk. ago.	43,673	4,574	37,494	15,462
1946	16,112	2,319	5,916	10,857
1945	46,980	4,302	31,142	23,809

*Including 2,014 cattle, 1,479 calves, 11,285 hogs and 4,832 sheep direct to packers.

SHIPMENTS

	Cattle	Calves	Hogs	Sheep
Sept. 11	2,036	118	74	53
Sept. 12	1,647	5	923	321
Sept. 13	221			333
Sept. 15	4,223	47	142	140
Sept. 16	2,552	228	614	367
Sept. 17	3,897	146	144	248
Sept. 18	1,700	50	500	100
Wk.	12,371	471	1,400	980
Wk. ago.	14,320	266	1,962	734
1946	11,228	595	451	3,281
1945	18,399	677	2,307	4,150

CHICAGO HOG PURCHASES

Supplies of hogs purchased by Chicago packers and shippers week ended Wednesday, September 17, 1947:

	Week ended Sept. 17	Prev. week
Packers' purch.	28,404	28,215
Shippers' purch.	2,323	2,690
Total	30,727	31,845

SEPTEMBER RECEIPTS

	1947	1946
Cattle	130,560	30,553
Calves	15,072	5,467
Hogs	128,396	14,925
Sheep	43,232	35,900

SEPTEMBER SHIPMENTS

	1947	1946
Cattle	44,108	25,385
Hogs	7,719	800
Sheep	4,976	12,894

PACIFIC COAST LIVESTOCK

Receipts for five days ended September 12:

	Cattle	Calves	Hogs	Sheep
Los Angeles	3,360	1,800	2,550	5
San Francisco	1,450	500	1,500	6,300
Portland	3,475	920	1,120	3,000

SLAUGHTER REPORTS

Special reports to THE NATIONAL PROVISIONER showing the number of livestock slaughtered at 13 centers for the week ended September 13, 1947.

CATTLE

	Week ended Sept. 13	Prev. week	Cor. week, 1946
Chicago	25,322	22,103	738
Kansas City	42,151	35,905	11,561
Omaha	28,999	24,246	11,431
E. St. Louis	15,103	13,070	2,813
St. Joseph	13,456	12,628	1,046
Sioux City	12,594	11,751	1,366
Wichita	4,783	3,762	...
New York	10,666	7,759	2,128
Jersey City	13,355	12,240	3,279
Cincinnati	7,659	6,029	2,277
Denver	10,168	7,519	2,893
St. Paul	17,308	13,842	3,084
Milwaukee	4,910	3,733	...
Total	206,534	174,617	21,116

HOGS

Chicago	27,441	25,820	3,392
Kansas City	8,680	8,801	12,444
Omaha	25,424	20,502	13,878
E. St. Louis	18,658	20,610	2,570
St. Joseph	13,101	12,277	938
Sioux City	14,634	10,524	12,878
Wichita	2,628	1,506	...
New York	31,269	23,552	5,619
Jersey City	6,624	5,479	916
Cincinnati	15,602	12,454	2,070
Denver	7,505	6,311	2,611
St. Paul	21,913	17,301	1,724
Milwaukee	3,792	3,264	...
Total	197,260	168,452	28,480

SHEEP

Chicago	9,681	6,366	5,513
Kansas City	16,967	8,632	11,599
Omaha	24,196	12,813	110,214
E. St. Louis	12,486	9,759	5,820
St. Joseph	13,630	8,946	4,819
Sioux City	5,978	5,654	15,795
Wichita	1,721	1,220	...
New York	40,946	32,523	28,377
Jersey City	5,493	5,573	919
Cincinnati	1,274	140	4,295
Denver	14,503	11,108	13,512
St. Paul	10,681	11,357	3,308
Milwaukee	1,310	1,123	...
Total	157,975	115,214	94,471

*Cattle and calves.

*Federally inspected slaughter, including directs.

*Stockyards sales for local slaughter.

*Stockyards receipts for local slaughter, including directs.

BALTIMORE LIVESTOCK

Livestock prices at the Baltimore, Md., market on September 16, 1947:

CATTLE:	
Steers, gd.	\$24.50@27.25
Steers, med.	19.00@24.00
Cows, good	16.50@18.50
Cows, com. & med.	13.00@16.00
Cows, cut. & cwn.	11.00@13.00
Bulls, sausage	15.00@19.00
CALVES:	
Vealers, gd. to ch.	\$21.00@25.00
Com. to med.	13.00@20.00
Call to com.	9.00@11.00
HOGS:	
Gd. & ch.	\$28.00@30.00
LAMBS:	
Gd. & ch.	\$24.00@25.00

NEW YORK RECEIPTS

Receipts of salable livestock at Jersey City and 41st st., New York market for week ended September 13, 1947:

Cattle Calves Hogs* Sheep	
Salable	568 2,370 461 824
Total (incl. directs)	4,257 9,306 18,982 36,942
Previous week:	
Salable	291 1,945 895 1,086
Total (incl. directs)	3,996 6,467 3,165 10,373
*Including hogs at 31st street.	

CORN BELT DIRECT TRADING

(Reported by Office of Production & Marketing Administration.)

Des Moines, Ia., September 18.—At the 10 concentration yards and 11 packing plants in Iowa and Minnesota through the first four days this week barrows and gilts under 270 lbs. sold steady to 25c lower; while heavier weights sold steady to 25c higher, and sows were steady to 50c higher with instances of 75c up on heavy weights. Quotations Thursday ranged as follows:

Hogs, good to choice:

160-180 lb.	\$25.25@28.90
180-240 lb.	28.65@29.40
240-330 lb.	27.15@29.25
300-360 lb.	26.15@28.50

Sows:

270-330 lb.	\$25.75@26.75
400-550 lb.	22.50@25.75

Receipts of hogs at Corn Belt markets for the week ended September 18 were:

	This week	Same day last wk.
Sept. 12	27,500	18,500
Sept. 13	28,500	16,500
Sept. 15	25,200	20,500
Sept. 16	18,300	14,800
Sept. 17	18,400	19,800
Sept. 18	20,300	20,600

LIVESTOCK RECEIPTS

Receipts at major livestock markets were as follows:

AT 20 MARKETS,

WEEK ENDED:	Cattle	Hogs	Sheep
Sept. 13	373,000	304,000	216,000
Sept. 6	298,000	274,000	191,000
1946	147,000	41,000	278,000
1945	357,000	290,000	331,000
1944	364,000	345,000	475,000

AT 11 MARKETS,

WEEK ENDED:	Hogs
Sept. 13	244,000
Sept. 6	215,000
1946	28,000
1945	166,000
1944	209,000

AT 7 MARKETS,

WEEK ENDED:	Cattle	Hogs	Sheep
Sept. 13	261,000	198,000	136,000
Sept. 6	216,000	172,000	115,000
1946	99,000	22,000	137,000
1945	260,000	134,000	191,000
1944	260,000	213,000	271,000

CANADIAN KILL

Inspected slaughter in Canada for week ended September 6 as reported by the Dominion Department of Agriculture:

CATTLE

	Week Ended Sept. 6	Same Week Last Year
Western Canada	12,471	23,348
Eastern Canada	8,869	12,209
Total	21,340	35,557

HOGS

Western Canada	22,051	16,512
Eastern Canada	41,952	34,776
Total	64,003	51,288

SHEEP

Western Canada	7,932	11,592
Eastern Canada	10,942	18,144
Total	18,894	29,736

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answers based on your individual requirements. Absolutely no obligation, of course. Simply write the Director, Technical Service Dept. IY-10.

DIAMOND CRYSTAL SALT

DIVISION GENERAL FOODS CORPORATION
ST. CLAIR, MICHIGAN



STAINLESS STEEL

Adelmann Ham Boilers now available in this superior metal. Life-time wear at economical cost.

Inquiries Invited

HAM BOILER CORPORATION

Office and Factory, Port Chester, N.Y. • Chicago Office, 332 S. Michigan Ave., 4



when planning to use
SOYA FLOUR

order from

SHELLABARGER SOYBEAN MILLS

366 Citizens Bldg., Decatur, Ill.

FELIN'S

ORIGINAL PHILADELPHIA SCRAPPLE

"Glorified" HAMS • BACON • LARD

DELICATESSEN



PACKERS - PORK - BEEF

John J. Felin & Co.

INCORPORATED

4142-60 Germantown Ave.
PHILADELPHIA 40, PENNA.

WEEKLY INSPECTED SLAUGHTER

Inspected slaughter of livestock at 32 centers for the week ended Sept. 13, as reported by the USDA, shows an expected increase for all classes of livestock compared with the previous holiday week.

	Cattle	Calves	Hogs	Sheep and Lambs
NORTH ATLANTIC				
New York, Newark, Jersey City....	10,666	13,939	31,269	40,946
Baltimore, Philadelphia.....	6,956	2,269	18,745	2,175
NORTH CENTRAL				
Cincinnati, Cleveland, Indianapolis....	16,929	4,422	56,081	8,788
Chicago, Elburn.....	31,661	13,580	66,474	23,118
St. Paul-Wis. Group ¹	28,689	16,438	57,172	18,661
St. Louis Area ²	21,061	16,740	46,472	18,176
St. Paul, Minn.	11,932	453	19,523	8,418
Omaha.....	24,324	2,082	27,206	23,029
Kansas City.....	28,871	12,767	28,883	18,537
Iowa and So. Minn. ³	20,610	5,452	96,033	43,102
SOUTHEAST⁴	9,429	7,094	14,045	...
SOUTH CENTRAL WEST⁵	32,319	19,052	31,994	35,751
ROCKY MOUNTAIN⁶	8,461	1,947	8,810	16,622
PACIFIC⁷	19,065	5,507	19,888	32,855
Grand Total	270,943	121,962	517,095	290,178
Total week ago	222,380	98,202	441,395	236,360
Total same week 1946	40,511	53,612	56,989	208,114

¹Includes St. Paul, So. St. Paul, Newport, Minn., and Madison, Milwaukee, Green Bay, Wis. ²Includes St. Louis National Stockyards, E. St. Louis, Ill., and St. Louis, Mo. ³Includes Cedar Rapids, Des Moines, Fort Dodge, Mason City, Marshalltown, Ottumwa, Storm Lake, Waterloo, Iowa and Ibert Lea, Austin, Minn. ⁴Includes Birmingham, Dothan, Montgomery, Ala., Tallahassee, Fla., and Albany, Atlanta, Columbus, Moultrie, Thomasville, Tifton, Ga. ⁵Includes S. St. Joseph, Mo., Wichita, Kans., Oklahoma City, Okla., Ft. Worth, Texas. ⁶Includes Denver, Colo., Ogden and Salt Lake City, Utah. ⁷Includes Los Angeles, Vernon, San Francisco, San Jose, Sacramento, Vallejo, Calif.

SOUTHEASTERN RECEIPTS

Receipts of livestock as reported by the Production and Marketing Administration at eight southern packing plants located at Albany, Columbus, Moultrie, Thomasville, and Tifton, Georgia; Dothan, Alabama; Jacksonville and Tallahassee, Florida, are compared with the previous week and with the corresponding week last year.

	Cattle	Calves	Hogs
Week ended Sept. 12.....	3,635	1,902	6,064
Week ended Sept. 5.....	3,167	1,728	5,456
Cor. week last year.....	2,591	2,102	586

CLASSIFIED ADVERTISING • For Additional Ads See Opposite Page 41

POSITION WANTED

Secretary-Stenographer (female)

15 years' experience in general work in brokerage office. Position wanted in New York area. Write W-238, THE NATIONAL PROVISIONER, 740 Lexington Ave., New York 22, N. Y.

EXECUTIVE: Position wanted by executive with over 25 years' experience in the meat packing industry. Experienced particularly in livestock buying, plant operations, sales and plant management. Would consider any of the above positions with any large or small packer in order to prove my ability to assume full charge. Suggest reasonable salary with bonus based on results accomplished. W-239, THE NATIONAL PROVISIONER, 407 S. Dearborn St., Chicago 5, Ill.

SAUSAGE MAKER with 30 years' experience in all phases of sausage production and loaves, desires position preferably in the east. W-240, THE NATIONAL PROVISIONER, 740 Lexington Ave., New York 22, N. Y.

HELP WANTED

Salesman Wanted

National manufacturer of curing and seasoning compounds for the meat packing industry has opening as sales representative for experienced sausage maker, to headquarter in Kansas City, and cover Missouri-Nebraska-Kansas territory. Compensation: salary and commission. Write to us giving complete information about yourself. Your letter will be treated confidentially. Fearn Laboratories, Inc., 9353 W. Belmont Ave., Franklin Park, Ill.

Experienced Sausage Maker

Up-to-date, well established, independent, south-west packer has permanent position for sausage maker foreman. Must have a good background and a thorough knowledge of all phases of sausage production. W-228, THE NATIONAL PROVISIONER, 407 S. Dearborn St., Chicago 5, Ill.

SAUSAGE MAKER: One who can produce all kinds of sausage and meat loaves. Immediate opening with long established packer. Top pay with excellent opportunity for advancement. Write W-235, THE NATIONAL PROVISIONER, 407 S. Dearborn St., Chicago 5, Ill.

HELP WANTED

Rare Opportunity

Established Ohio, Indiana, Michigan territory open.

Tremendous potentialities for a man who has experience in selling and some experience in the manufacture of sausage and meat products.

Excellent opportunity to grow with progressive, established firm that specializes in the manufacture of quality seasonings, spices, binders and curing materials. We are willing to pay this man what he is worth. If you are used to substantial income, write giving full particulars, experience, etc. All replies will be held strictly confidential. W-234, THE NATIONAL PROVISIONER, 740 Lexington Ave., New York 22, N. Y.

DRAFTSMAN: Packing house architectural or engineering draftsman wanted. Must know packing house layouts and practices. Good salary, excellent opportunity. Give full details. LOU MENGES ORGANIZATION BASKING RIDGE, NEW JERSEY

DESIGNER AND ENGINEER familiar with meat packing machinery and plant layout wanted by large manufacturer of machinery and equipment. Air conditioned offices, cafeteria on premises. Apply to Frank J. Bilek, chief engineer, The Globe Company, 4000 S. Princeton Ave., Chicago 9, Ill. Phone Boulevard 2100.

SALESMAN wanted to cover Ohio, West Virginia, N.W. Pennsylvania, N.W. New York, to call on meat packers, dairies, wholesale grocers with established line of spices and seasonings. Must be single, 21-35, and have car. Drawing account against commissions. Write Box W-244, THE NATIONAL PROVISIONER, 407 S. Dearborn St., Chicago 5, Ill.

MEAT SUPPLIES AT NEW YORK

(Reported by the U. S. D. A., Production & Marketing Administration)

WESTERN DRESSED MEATS		BEEF CUTS:	
STEERS:	Carcasses	Week ending Sept. 13, 1947.	305,435
Week ending Sept. 13, 1947.	13,879	Week previous	295,480
Week previous	11,972	Same week year ago	74,270
Same week year ago	1,162		
COWS:		VEAL AND CALF:	
Week ending Sept. 13, 1947.	2,694	Week ending Sept. 13, 1947.	1,427
Week previous	2,043	Week previous	2,963
Same week year ago	454	Same week year ago	43,489
BULLS:		LAMB AND MUTTON:	
Week ending Sept. 13, 1947.	327	Week ending Sept. 13, 1947.	27,406
Week previous	381	Week previous	2,476
Same week year ago	91	Same week year ago	62,667
VEALS:		LOCAL SLAUGHTERS	
Week ending Sept. 13, 1947.	13,423	CATTLE:	Head
Week previous	13,186	Week ending Sept. 13, 1947.	10,966
Same week year ago	6,105	Week previous	7,730
LAMB:		Same week year ago	2,128
Week ending Sept. 13, 1947.	55,178	CALVES:	
Previous week	36,990	Week ending Sept. 13, 1947.	13,960
Same week year ago	12,739	Week previous	10,677
MUTTON:		Same week year ago	8,889
Week ending Sept. 13, 1947.	5,375	HOGS:	
Week previous	5,341	Week ending Sept. 13, 1947.	31,369
Same week year ago	6,326	Week previous	23,552
HOG AND PIG:		Same week year ago	5,619
Week ending Sept. 13, 1947.	1,937	SHEEP:	
Week previous	4,401	Week ending Sept. 13, 1947.	40,946
Same week year ago	3,592	Week previous	32,525
PORK CUTS:	Lbs.	Same week year ago	28,877
Week ending Sept. 13, 1947.	1,545,654	Country dressed product at New York totaled 4,351 veal, 2 hogs and 70 lambs in addition to that shown above. Previous week 3,178 veal, 4 hogs and 37 lambs. Same week 1946: 3,653 veal, no hogs and 147 lambs.	
Week previous	1,620,492		
Same week year ago	451,447		

CANADA ENDS HOG SLAUGHTER RESTRICTIONS

The Canadian Meat Board announced last week that domestic hog quotas, which have applied at all packing establishments in which hogs were graded for Dominion government, premiums, were abolished, effective September 1.

HELP WANTED

SUPERINTENDENT WANTED to take complete charge of operating new, modern slaughtering plant now being built in city of 10,000 population in Colombia, South America. Plant capacity 200 cattle and 100 hogs daily, located in rich livestock area; mild climate. Applicants should be capable of supervising installation of new American equipment, placing plant in operation, and taking complete charge of operations including training working staff. Guaranteed employment on contract, transportation and home furnished. Write giving full personal details, experience, and salary desired to Thomas Export & Import Co., 291 N. Wells St., Chicago, Illinois.

Mechanical Superintendent

Wanted to supervise maintenance crew, also power and refrigeration departments in a modern eastern meat packing plant. Must be experienced in efficiently organizing and planning the work of millwrights, electricians, sheet metal workers, pipefitters and others. Must be familiar with operation of steam boilers and refrigerating machinery. Not to be graduate engineer, but knowledge of engineering principles is necessary. In replying give full information including age, names of former employers, educational background and other data you feel may prove beneficial to you. W-242, THE NATIONAL PROVISIONER, 407 S. Dearborn St., Chicago 5, Ill.

Assistant to Sales Manager

Young man with selling experience in provisions, lard, sausage and fresh pork required by mid-western packer to assist sales manager. Ability to figure and analyze tests and working knowledge of hog killing, cutting and processing necessary. State if presently employed, giving age, education and experience. All replies held strictly confidential. W-243, THE NATIONAL PROVISIONER, 407 S. Dearborn St., Chicago 5, Ill.

PLANTS FOR SALE

FOR SALE: New modern medium sized packing plant with finest and latest equipment. Doing over one million dollars annually. Good location, unlimited possibilities. \$150,000.00 to handle, now showing good profits. Reason for selling. W-245, THE NATIONAL PROVISIONER, 407 S. Dearborn St., Chicago 5, Ill.

CLASSIFIED ADVERTISING

Undisplayed; set solid. Minimum 20 words \$4.00; additional words 20c each. "Position wanted," special rate: minimum 20 words \$3.00, additional words 15c each. Count address

or box numbers as 8 words. Headlines 75c extra. Listing advertisements 75c per line. Displayed, \$8.25 per inch. Contract rates on request.

CLASSIFIED ADVERTISING PAYABLE IN ADVANCE. PLEASE REMIT WITH ORDER.

EQUIPMENT FOR SALE

SPECIAL RANDALL No. 7 SILENT CUTTER

700 LB. CAPACITY

8 V-BELT DRIVE

12 KNIVES

REBUILT AND GUARANTEED

\$1,000.00

Aaron Equipment Co.

Offices and Warehouse

1347 S. Ashland Ave., Chicago 8, Ill.

CHEsapeake 5300

Electric Hoist Sale

New electric packers' hoists at sellout price. Hoists have Timken tapered roller bearings, worm gears, and are complete with 3 H.P. ball bearing motor, reversing switch, clutch, brake, push button control, etc. Easily handles 2000 pounds at 40 feet per minute (and can go faster). Sale price \$385 delivered freight prepaid. Send for literature before stock is exhausted. American Warehouse, Box 1546, Pueblo, Colorado.

Meat Packers—Attention

FOR SALE: 1-Hottmann #24 Mixer, 600# capacity, requires 40 HP, jacketed trough; 1-Enterprise #166 Meat Grinder, belt driven, 3-Mechanical Dryers, 5'x12'; 1-Cast Iron 2000 gallon jacketed Kettle; 12-Stainless Jacketed Kettles, 30, 40, 60, 80, 100 gallons; 2-Albright-Neil 45# Hard Roller; 1-Brecht 1000# Meat Mixer. Send us your inquiries.

WHAT HAVE YOU FOR SALE?
CONSOLIDATED PRODUCTS CO., INC.
14-19 Park Row, New York City, N. Y.

TRUCK REFRIGERATING UNITS: Thermo-King models CTA, completely automatic, self-contained from gas units each driven by a gasoline engine. (alt fits trailers having about 30" clear space above drivers' cab and fits through a 25" square hole near the ceiling in front end of trailer. Will maintain 35-40° temp. indefinitely in largest trailer (lower in smaller bodies) at only a few cents cost per hour for gas and oil. We have 4 brand-new units available and have good reason for not using ourselves.

FR-505, THE NATIONAL PROVISIONER,
407 S. Dearborn St., Chicago 5, Ill.

For Immediate Delivery from Stock

800# Boss Meat Mixer with 10 HP motor
Silent Cutter Boss 36" Bowl with 20 HP motor
Silent Cutter Buffalo 43A & other sizes
Rotary Cutter with 21-20" Round Blades
Bacon Slicers: Hottmann Mixers; Stuffers; Tanks; Grinders; Retorts; Hammer Mills. We buy & sell single items & complete plants.

NEWMAN TALLOW & SOAP

MACHINERY CO.

1051 W. 35th St., Chicago 9, Ill.

Crusher for Sale

Waste saving machine, fine tooth crusher. With fly wheel and V belt drive. New. Never used. Consolidated Rendering Co., 178 Atlantic Ave., Boston 10, Mass.

FOR SALE: One new SMOKE MASTER, in perfect condition. Fired up only four times. Price \$350.00. The Slaughter Stores, Austin, Texas.

EQUIPMENT WANTED

AIR STUFFER: Wanted immediately. A good used one, 300 to 500# capacity with appliances for canning 1 to 5# cans. W-247, THE NATIONAL PROVISIONER, 407 S. Dearborn St., Chicago 5, Ill.

PLANT FOR SALE

LARGE OHIO PACKING HOUSE

FOR SALE: Large Ohio packing house with weekly capacity 4,000 hogs, 750 cattle. Federally inspected. 250,000 feet of buildings. Ample room for expansion. Railroad siding. This is a well-known going concern with an annual business of over \$10,000,000. For complete information write or call:

REUBEN CARLSON

Arthur Beerman Realty Company

American Building, Dayton, Ohio

Telephone Fulton 4101

BUSINESS OPPORTUNITIES

SAUSAGE CASING house in the east has an opening for first-class SALESMAN with following among sausage manufacturers. W-246, THE NATIONAL PROVISIONER, 740 Lexington Ave., New York 22, N. Y.

Attention!

Wholesalers & Jobbers of Casings and Sausage Makers Supplies

A manufacturer of dry and liquid seasonings has openings in several territories in the U. S., Canada, Central and South America! Add these profitable items to your line. Write W-245, THE NATIONAL PROVISIONER, 740 Lexington Ave., New York 22, N. Y., giving details, including territory you cover.

CLAIM COLLECTION ON DEAD, MISSING, CRIPPLED ANIMALS AND SHRINKAGE AGAINST ALL CARRIERS AND FREIGHT BILL AUDITING. NO COLLECTION, NO CHARGE.

EASTERN FREIGHT TRAFFIC SERVICE
99 Hudson St., New York 13, N. Y.
Phone Worth. 2-3684-5-6

Livestock Buyers and Sellers
Essential "Pocket Calculator" giving live and dressed carcass costs of cattle, sheep and hogs. Postpaid \$1.
M & M Publishing Co.,
P.O. Box 6669 Los Angeles 22, Calif.

HOG • CATTLE • SHEEP

SAUSAGE CASINGS

ANIMAL GLANDS

Selling Agent • Order Buyer

Broker • Counsellor • Exporter • Importer

SAMI S. SVENDSEN

407 SO. DEARBORN ST., CHICAGO 5, ILL.

WATCH THIS COLUMN FOR WEEKLY SPECIALS

Barliant and Co. list below some of their current machinery and equipment offerings, for sale, available for prompt shipment unless otherwise stated, at prices quoted F.O.B. shipping points, subject to prior sale.

Write for Our Weekly Bulletin.

Rendering & Lard Equipment

- 1-COOKER, Anco #200, 4'6"x10', jacketed shell, Laabs sanitary rendering, welded, 20 HP motor, excel. cond., like new...\$3750.00
- 1-COOKER, Anco, 4x10, 20 HP motor...2250.00
- 2-COOKERS, 4x7, Waste Saver, 1 with flat belt drive, 1 silent chain. Ea....675.00
- 1-HASHER-WASHER, Jeffrey, with feeder, 20 HP new starter, no mot...1100.00
- 4-EXPELLERS, Duo heavy duty, with 50 HP motors, drainage barrels, hopper, feeder, magnetic separator, excel. cond.; 1944 model...7750.00
- 1941 model, \$6950.00; 1939 model...6350.00
- 1936 model...5500.00
- 1-EXPELLER, Anderson #1, 20 HP motor, tempering apparatus, complete...1400.00
- 1-HYDRAULIC PRESS, Anco 600, with pump, guaranteed excel. cond., complete...5500.00

Killing Floor & Cutting Equipment

- 1-HOG DEHAIRER & HOIST, Boss, 200 hogs hourly, 15 HP gear head motor; Hog Hoist, senior jerkless, 16'...2000.00
- 5-HOG & SHEEP HEAD SPLITTERS, NEW, 1000 heads hourly, 2 HP motor. Ea....605.00
- 1-BAND SAW, Jones-Superior, 36" moving top, with 5 HP motor...400.00
- 1-TOPI DROPPER, NEW, Globe 2478...400.00
- 1-HOG VISCERA INSPECTION TABLE, NEW, Globe, #240, 2 stainless steel pans...180.00
- 1-CATTLE INSPECTION TRUCK, NEW, Globe #122, for 12 heads, rubber tired wheels...110.00
- 1-LOIN TRUCK, NEW, Globe #106 rubber tired roller bearing wheels...100.00
- 4-LOIN TRUCKS, 34"x72", 8 removable wire shelves, excellent cond. Ea....50.00
- 1-BEEF BLEEDING ROLLER SLACK, LBS, NEW, Globe #581-2, bronze bushed. Lot...145.00
- BUTCHERS' BLOCKS, NEW, all sizes, complete information on request.

Sausage Equipment

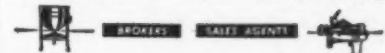
- 1-SILENT CUTTER, Buffalo 43B, excel. cond....650.00
- 1-GRINDER, Enterprise #2406, direct motor driven, 15 HP, BRAND NEW...1545.00
- 1-GRINDER, Boss, direct drive, 15 HP motor...400.00
- 1-MIXER, Boss 700#, direct driven, 7 1/2 HP motor, 2 way tilt, recon. & guar. 700.00
- 1-MIXER, Brecht 700#, 7 1/2 HP motor...500.00

Miscellaneous Equipment

- 20,000 HAM CANS, NEW, #4, medium base, with covers, unprinted, no markings. Ea....18
- 1-RENDERING KETTLE, Boss #207, size 3, stay bolted, steam jacketed, 350 gal., with agitator, 3 HP gear head motor...400.00
- 1-KETTLE, Kock 50 gal., double boiler, used 8 months, excel. cond. Ea....50.00
- 300-ALUMINUM ALLOY SCUPS, Sanitary Zephyrweight, non-corrosive, closed back construction; Round End, Eastern, & Western patterns. Sizes & Prices on Request.
- 4 Cars-DOUBLE HEADED BARRELS, White Oak, used once, recooped, excel. cond. Ea....4.00
- 4 Cars-LARD BARRELS, Mixed, Each...2.40
- 1-AMMONIA COMPRESSOR, York 8x8, flat flywheel, 30 HP motor, complete high side, rebuilt & guar. 10 tons cap...\$250.00
- 1-AMMONIA COMPRESSOR, Frick 5x5, 15 HP motor, V-flat drive, high side, rebuilt & guar. 8 tons cap...1050.00
- 1-AMMONIA COMPRESSOR, Baker 6 1/2 x 6 1/2, 25 HP motor, starter, complete with condensers and receiver...1500.00
- 3-AMMONIA CONDENSERS, 23"x18", horizontal multipass shell & tube, each with 49 2" tubes, excel. cond. Ea....850.00
- 6-RETORTS, 42"x120", horizontal, excellent condition. Ea....285.00
- 1-AIR COMPRESSOR, 1 1/2 HP, 150 pound pressure, 50x15 tank size overall...135.00

Telephone, Wire or Write if interested in any of the items above, or in any other equipment. Your offerings of surplus and idle equipment are solicited.

BARLIANT AND COMPANY



7070 N. CLARK ST. • CHICAGO 26, ILL. • SHELDRAKE 3319

SPECIALISTS

In Used, Rebuilt and New Packing House Machinery, Equipment and Supplies.

Meat and Gravy

General of the Army Dwight D. Eisenhower, chief of staff, told packers assembled at the recent American Meat Institute banquet that he had a gripe about their wartime products—their meat had no bones. The General said he “got eternally tired of just solid meat with no bones.”



The St. Joseph, Mo., board of health reported recently that at least two women have been visiting restaurants there lately posing as department of health “steak inspectors.” The women would order the most expensive meal in the house to see if the food was up to standard. The board has no “steak inspectors.”



Nearly 750,000 tons of sulfite pulp, from which newsprint is made, were used during the war years to feed cattle in Norway, it was revealed at a recent London meeting of the International Chemical Congress. Two Norwegian doctors reported that bleached sulfite cellulose supplemented by protein was a suitable diet for cattle, but not for pigs. Chopped straw processed with a 1.5 per cent sodium hydroxide solution was also found to be an acceptable animal feed.



A 25-lb. pig recently completed a cross country trip by air express after being awarded a prize on a national radio program to a woman in Eureka Springs, Ark. The animal flew from California to St. Louis and then finished the journey by train.



One of the standout outfits at the recent New York city American Legion convention was SPAM post 570 of Austin, Minn. The contingent, made up of 66 former service nurses, WACS, WAVES, SPARS and lady Marines, scored a hit as the only all-woman outfit.



Philadelphians holding stray sheep more than 48 hours without advertising that fact in the *Pennsylvania Gazette* are subject to a fine of five pounds sterling, according to an old law still on the statute books.



John Thompson, 14, earned the title of champion Boy Scout wiener roaster of Chicago at the recent National Food Show in that city. Young Thompson's hot dogs came out wrapped in lettuce and garnished with string beans and carrots.

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The firms listed here are in partnership with you. The products and equipment they manufacture and the services they render are designed to help you do your work more efficiently, move economically and to help you make better products which you can merchandise more profitably. Their advertisements offer opportunities to you which you should not overlook.

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